

LTE B38-Full Power -Ant.0										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modul a-tion	RB Size/ Offset	Configura- tion	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SA} R (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged
										38000		38000	
20	QPSK	1/0	config5	0%< K1 ≤20%	11.70%	-9.32	5.00	0.00	24.00	23.01	24.00	13.69	14.68
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	0.00	24.00	22.98	24.00	16.65	17.67
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	24.00	23.01	24.00	18.02	19.01
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	24.00	22.95	24.00	19.31	20.36
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	24.00	22.96	24.00	20.23	21.27
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	24.00	22.94	24.00	20.95	22.01
LTE B38-State1&2&3&4 -Ant.0										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modul a-tion	RB Size/ Offset	Configura- tion	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SA} R (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged
										38000		38000	
20	QPSK	1/0	config5	0%< K1 ≤20%	11.70%	-9.32	5.00	0.00	24.00	23.01	24.00	13.69	14.68
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	0.00	24.00	22.98	24.00	16.65	17.67
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	24.00	23.01	24.00	18.02	19.01
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	24.00	22.95	24.00	19.31	20.36
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	24.00	22.96	24.00	20.23	21.27
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	24.00	22.94	24.00	20.95	22.01

LTE B38-Full Power -Ant.1										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 38000	P _{Cmax} (dBm)	Channel 38000	P _{Cmax} Frame-Averaged
20	QPSK	1/0	config5	0%< K1 ≤20%	11.70%	-9.32	5.00	0.00	24.00	22.79	24.00	13.47	14.68
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	0.00	24.00	22.80	24.00	16.47	17.67
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	24.00	22.75	24.00	17.76	19.01
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	24.00	22.83	24.00	19.19	20.36
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	24.00	22.80	24.00	20.07	21.27
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	24.00	22.73	24.00	20.74	22.01
LTE B38-State1&3 -Ant.1										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 38000	P _{Cmax} (dBm)	Channel 38000	P _{Cmax} Frame-Averaged
20	QPSK	1/0	config5	0%< K1 ≤20%	11.70%	-9.32	5.00	0.75	24.00	22.76	24.00	13.44	14.68
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	0.75	24.00	22.80	24.00	16.47	17.67
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.75	24.00	22.75	24.00	17.76	19.01
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.75	24.00	22.78	24.00	19.14	20.36
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.75	24.00	22.54	23.75	19.81	21.02
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.75	24.00	22.03	23.25	20.04	21.26
LTE B38-State2&4 -Ant.1										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 38000	P _{Cmax} (dBm)	Channel 38000	P _{Cmax} Frame-Averaged
20	QPSK	1/0	config5	0%< K1 ≤20%	11.70%	-9.32	5.00	4.00	24.00	22.79	24.00	13.47	14.68
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	4.00	24.00	22.21	23.50	15.88	17.17
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	4.00	24.00	20.82	22.00	15.83	17.01
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	4.00	24.00	20.26	21.50	16.62	17.86
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	4.00	24.00	19.19	20.50	16.46	17.77
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	4.00	24.00	18.74	20.00	16.75	18.01

LTE B38-Full Power -Ant.2										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 38000	P _{cmx} (dBm)	Channel 38000	P _{cmx} Frame-Averaged
20	QPSK	1/0	config5	0%< K1 ≤20%	11.70%	-9.32	5.00	0.00	23.00	21.26	23.00	11.94	13.68
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	0.00	23.00	21.20	23.00	14.87	16.67
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	23.00	21.19	23.00	16.20	18.01
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	23.00	21.23	23.00	17.59	19.36
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	23.00	21.20	23.00	18.47	20.27
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	23.00	21.20	23.00	19.21	21.01
LTE B38-State1&3 -Ant.2										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 38000	P _{cmx} (dBm)	Channel 38000	P _{cmx} Frame-Averaged
20	QPSK	1/0	config5	0%< K1 ≤20%	11.70%	-9.32	5.00	2.50	23.00	21.24	23.00	11.92	13.68
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	2.50	23.00	21.21	23.00	14.88	16.67
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	2.50	23.00	21.76	22.50	16.77	17.51
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	2.50	23.00	21.27	22.00	17.63	18.36
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	2.50	23.00	20.23	21.00	17.50	18.27
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	2.50	23.00	19.71	20.50	17.72	18.51
LTE B38-State2&4 -Ant.2										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 38000	P _{cmx} (dBm)	Channel 38000	P _{cmx} Frame-Averaged
20	QPSK	1/0	config5	0%< K1 ≤20%	11.70%	-9.32	5.00	0.00	23.00	21.26	23.00	11.94	13.68
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	0.00	23.00	21.20	23.00	14.87	16.67
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	23.00	21.19	23.00	16.20	18.01
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	23.00	21.23	23.00	17.59	19.36
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	23.00	21.20	23.00	18.47	20.27
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	23.00	21.20	23.00	19.21	21.01

LTE B41-Full Power -Ant.0										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{cmx} (dBm)	Channel 40620	P _{cmx} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	0.00	24.50	23.38	24.50	14.06	15.18
			config2/4	20% < K2≤ 30%	23.30%	-6.33	3.50	0.00	24.50	23.40	24.50	17.07	18.17
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	24.50	23.41	24.50	18.42	19.51
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	24.50	23.35	24.50	19.71	20.86
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	24.50	23.27	24.50	20.54	21.77
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	24.50	23.39	24.50	21.40	22.51
LTE B41-State1&3 -Ant.0										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{cmx} (dBm)	Channel 40620	P _{cmx} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	1.00	24.50	23.40	24.50	14.08	15.18
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	1.00	24.50	23.35	24.50	17.02	18.17
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	1.00	24.50	23.39	24.50	18.40	19.51
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	1.00	24.50	23.35	24.50	19.71	20.86
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	1.00	24.50	22.84	24.00	20.11	21.27
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	1.00	24.50	22.46	23.50	20.47	21.51
LTE B41-State2&4 -Ant.0										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{cmx} (dBm)	Channel 40620	P _{cmx} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	0.00	24.50	23.38	24.50	14.06	15.18
			config2/4	20%< K2≤ 30%	23.30%	-6.33	3.50	0.00	24.50	23.40	24.50	17.07	18.17
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	24.50	23.41	24.50	18.42	19.51
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	24.50	23.35	24.50	19.71	20.86
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	24.50	23.27	24.50	20.54	21.77
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	24.50	23.39	24.50	21.40	22.51

LTE B41-Full Power -Ant.1										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{max} (dBm)	Channel 40620	P _{max} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	0.00	24.50	23.26	24.50	13.94	15.18
			config2/4	20% < K2≤ 30%	23.30%	-6.33	3.50	0.00	24.50	23.28	24.50	16.95	18.17
			config3	30% < K3 ≤40%	31.70%	-4.99	2.00	0.00	24.50	23.30	24.50	18.31	19.51
			config1	40% < K4 ≤50%	43.30%	-3.64	1.50	0.00	24.50	23.28	24.50	19.64	20.86
			config6	50% < K5 ≤60%	53.30%	-2.73	0.50	0.00	24.50	23.21	24.50	20.48	21.77
			config0	60% < K6 ≤63.3%	63.30%	-1.99	0.00	0.00	24.50	23.24	24.50	21.25	22.51
LTE B41-State1&3 -Ant.1										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{max} (dBm)	Channel 40620	P _{max} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	1.75	24.50	23.30	24.50	13.98	15.18
			config2/4	20% < K2≤ 30%	23.30%	-6.33	3.50	1.75	24.50	23.26	24.50	16.93	18.17
			config3	30% < K3 ≤40%	31.70%	-4.99	2.00	1.75	24.50	23.28	24.50	18.29	19.51
			config1	40% < K4 ≤50%	43.30%	-3.64	1.50	1.75	24.50	23.03	24.25	19.39	20.61
			config6	50% < K5 ≤60%	53.30%	-2.73	0.50	1.75	24.50	22.01	23.25	19.28	20.52
			config0	60% < K6 ≤63.3%	63.30%	-1.99	0.00	1.75	24.50	21.56	22.75	19.57	20.76
LTE B41-State2&4 -Ant.1										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{max} (dBm)	Channel 40620	P _{max} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	4.25	24.50	23.28	24.50	13.96	15.18
			config2/4	20% < K2≤ 30%	23.30%	-6.33	3.50	4.25	24.50	23.56	23.75	17.23	17.42
			config3	30% < K3 ≤40%	31.70%	-4.99	2.00	4.25	24.50	22.04	22.25	17.05	17.26
			config1	40% < K4 ≤50%	43.30%	-3.64	1.50	4.25	24.50	21.53	21.75	17.89	18.11
			config6	50% < K5 ≤60%	53.30%	-2.73	0.50	4.25	24.50	20.48	20.75	17.75	18.02
			config0	60% < K6 ≤63.3%	63.30%	-1.99	0.00	4.25	24.50	19.97	20.25	17.98	18.26

LTE B41-Full Power -Ant.2										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{max} (dBm)	Channel 40620	P _{max} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	0.00	23.50	21.81	23.50	12.49	14.18
			config2/4	20% < K2≤ 30%	23.30%	-6.33	3.50	0.00	23.50	21.86	23.50	15.53	17.17
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	23.50	21.75	23.50	16.76	18.51
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	23.50	21.80	23.50	18.16	19.86
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	23.50	21.68	23.50	18.95	20.77
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	23.50	21.70	23.50	19.71	21.51
LTE B41-State1&3-Ant.2										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{max} (dBm)	Channel 40620	P _{max} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	3.00	23.50	21.76	23.50	12.44	14.18
			config2/4	20% < K2≤ 30%	23.30%	-6.33	3.50	3.00	23.50	21.80	23.50	15.47	17.17
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	3.00	23.50	20.68	22.50	15.69	17.51
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	3.00	23.50	20.08	22.00	16.44	18.36
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	3.00	23.50	19.05	21.00	16.32	18.27
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	3.00	23.50	18.59	20.50	16.60	18.51
LTE B41-State2&4 -Ant.2										Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	Configuration	UL duty cycle	Max UL duty cycle	Max UL duty cycle factor	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 40620	P _{max} (dBm)	Channel 40620	P _{max} Frame-Averaged
20	QPSK	1/0	config5	0% < K1 ≤20%	11.70%	-9.32	5.00	0.00	23.50	21.81	23.50	12.49	14.18
			config2/4	20% < K2≤ 30%	23.30%	-6.33	3.50	0.00	23.50	21.86	23.50	15.53	17.17
			config3	30%< K3 ≤40%	31.70%	-4.99	2.00	0.00	23.50	21.75	23.50	16.76	18.51
			config1	40%< K4 ≤50%	43.30%	-3.64	1.50	0.00	23.50	21.80	23.50	18.16	19.86
			config6	50%< K5 ≤60%	53.30%	-2.73	0.50	0.00	23.50	21.68	23.50	18.95	20.77
			config0	60%< K6 ≤63.3%	63.30%	-1.99	0.00	0.00	23.50	21.70	23.50	19.71	21.51

N5-Full Power -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 167300	P _{max} (dBm)	Channel 167300	P _{max} Frame-Averaged
25	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	22.82	24.20	12.82	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	22.89	24.20	15.90	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	22.91	24.20	17.68	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	22.79	24.20	18.81	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	22.80	24.20	19.79	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	22.82	24.20	20.60	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	22.83	24.20	21.28	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	22.81	24.20	21.84	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	22.79	24.20	22.79	24.20
N5-FState1&2&3&4 -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 167300	P _{max} (dBm)	Channel 167300	P _{max} Frame-Averaged
25	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	22.82	24.20	12.82	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	22.89	24.20	15.90	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	22.91	24.20	17.68	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	22.79	24.20	18.81	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	22.80	24.20	19.79	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	22.82	24.20	20.60	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	22.83	24.20	21.28	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	22.81	24.20	21.84	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	22.79	24.20	22.79	24.20

N5-Full Power -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 167300	P _{max} (dBm)	Channel 167300	P _{max} Frame-Averaged
20	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	22.53	24.20	12.53	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	22.50	24.20	15.51	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	22.51	24.20	17.28	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	22.48	24.20	18.50	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	22.50	24.20	19.49	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	22.54	24.20	20.32	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	22.46	24.20	20.91	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	22.45	24.20	21.48	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	22.41	24.20	22.41	24.20
N5-FState1&3 -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 167300	P _{max} (dBm)	Channel 167300	P _{max} Frame-Averaged
20	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	22.53	24.20	12.53	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	22.50	24.20	15.51	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	22.51	24.20	17.28	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	22.48	24.20	18.50	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	22.50	24.20	19.49	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	22.54	24.20	20.32	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	22.46	24.20	20.91	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	22.45	24.20	21.48	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	22.41	24.20	22.41	24.20
N5-FState2&4 -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 167300	P _{max} (dBm)	Channel 167300	P _{max} Frame-Averaged
20	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	2.25	24.20	22.51	24.20	12.51	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	2.25	24.20	22.48	24.20	15.49	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	2.25	24.20	22.49	24.20	17.26	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	2.25	24.20	22.50	24.20	18.52	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	2.25	24.20	22.45	24.20	19.44	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	2.25	24.20	22.00	23.95	19.78	21.73
			60%< K7 ≤70%	70.00%	-1.55	1.50	2.25	24.20	21.51	23.45	19.96	21.90
			70%< K8 ≤80%	80.00%	-0.97	0.50	2.25	24.20	20.81	22.45	19.84	21.48
			80% <K9 ≤100%	100.00%	0.00	0.00	2.25	24.20	20.23	21.95	20.23	21.95

N5-Full Power -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 167300	P _{max} (dBm)	Channel 167300	P _{max} Frame-Averaged
20	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	22.53	24.20	12.53	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	22.50	24.20	15.51	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	22.51	24.20	17.28	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	22.48	24.20	18.50	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	22.50	24.20	19.49	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	22.54	24.20	20.32	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	22.46	24.20	20.91	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	22.45	24.20	21.48	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	22.41	24.20	22.41	24.20
N5-FState1&3 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 167300	P _{max} (dBm)	Channel 167300	P _{max} Frame-Averaged
20	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	22.53	24.20	12.53	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	22.50	24.20	15.51	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	22.51	24.20	17.28	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	22.48	24.20	18.50	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	22.50	24.20	19.49	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	22.54	24.20	20.32	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	22.46	24.20	20.91	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	22.45	24.20	21.48	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	22.41	24.20	22.41	24.20
N5-FState2&4 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 167300	P _{max} (dBm)	Channel 167300	P _{max} Frame-Averaged
20	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	4.25	24.20	22.56	24.20	12.56	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	4.25	24.20	22.48	24.20	15.49	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	4.25	24.20	22.48	24.20	17.25	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	4.25	24.20	21.74	23.45	17.76	19.47
			40%< K5 ≤50%	50.00%	-3.01	3.00	4.25	24.20	21.25	22.95	18.24	19.94
			50%< K6 ≤60%	60.00%	-2.22	2.00	4.25	24.20	20.21	21.95	17.99	19.73
			60%< K7 ≤70%	70.00%	-1.55	1.50	4.25	24.20	19.78	21.45	18.23	19.90
			70%< K8 ≤80%	80.00%	-0.97	0.50	4.25	24.20	18.75	20.45	17.78	19.48
			80% <K9 ≤100%	100.00%	0.00	0.00	4.25	24.20	18.29	19.95	18.29	19.95

N7-Full Power -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.70	23.08	23.70	13.08	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.70	23.10	23.70	16.11	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.70	23.01	23.70	17.78	18.47
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.70	23.11	23.70	19.13	19.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.70	23.09	23.70	20.08	20.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.70	23.05	23.70	20.83	21.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.70	23.10	23.70	21.55	22.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.70	23.07	23.70	22.10	22.73
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	23.70	23.06	23.70	23.06	23.70
												Max Burst Average Power (dBm)
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	1.50	23.70	23.10	23.70	13.10	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	1.50	23.70	23.15	23.70	16.16	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	1.50	23.70	23.02	23.70	17.79	18.47
			30%< K4 ≤40%	40.00%	-3.98	3.50	1.50	23.70	23.09	23.70	19.11	19.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	1.50	23.70	23.00	23.70	19.99	20.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	1.50	23.70	23.06	23.70	20.84	21.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	1.50	23.70	23.02	23.70	21.47	22.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	1.50	23.70	22.05	22.70	21.08	21.73
			80% <K9 ≤100%	100.00%	0.00	0.00	1.50	23.70	21.58	22.20	21.58	22.20
												Max Burst Average Power (dBm)
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.70	23.08	23.70	13.08	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.70	23.10	23.70	16.11	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.70	23.01	23.70	17.78	18.47
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.70	23.11	23.70	19.13	19.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.70	23.09	23.70	20.08	20.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.70	23.05	23.70	20.83	21.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.70	23.10	23.70	21.55	22.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.70	23.07	23.70	22.10	22.73
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	23.70	23.06	23.70	23.06	23.70
												Max Burst Average Power (dBm)

N7-Full Power -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{cmx} (dBm)	Channel 507000	P _{cmx} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.70	22.68	23.70	12.68	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.70	22.62	23.70	15.63	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.70	22.65	23.70	17.42	18.47
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.70	22.62	23.70	18.64	19.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.70	22.59	23.70	19.58	20.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.70	22.63	23.70	20.41	21.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.70	22.64	23.70	21.09	22.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.70	22.68	23.70	21.71	22.73
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	23.70	22.62	23.70	22.62	23.70
			N7-FState1&3 -Ant.1(SA)									Max Burst Average Power (dBm)
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{cmx} (dBm)	Channel 507000	P _{cmx} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	4.00	23.70	22.62	23.70	12.62	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	4.00	23.70	22.61	23.70	15.62	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	4.00	23.70	22.60	23.70	17.37	18.47
			30%< K4 ≤40%	40.00%	-3.98	3.50	4.00	23.70	22.15	23.20	18.17	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	4.00	23.70	21.53	22.70	18.52	19.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	4.00	23.70	20.52	21.70	18.30	19.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	4.00	23.70	20.01	21.20	18.46	19.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	4.00	23.70	18.97	20.20	18.00	19.23
			80% <K9 ≤100%	100.00%	0.00	0.00	4.00	23.70	18.56	19.70	18.56	19.70
			N7-FState2&4 -Ant.1(SA)									Max Burst Average Power (dBm)
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{cmx} (dBm)	Channel 507000	P _{cmx} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	5.75	23.70	22.54	23.70	12.54	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	5.75	23.70	22.50	23.70	15.51	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	5.75	23.70	21.76	22.95	16.53	17.72
			30%< K4 ≤40%	40.00%	-3.98	3.50	5.75	23.70	20.28	21.45	16.30	17.47
			40%< K5 ≤50%	50.00%	-3.01	3.00	5.75	23.70	19.70	20.95	16.69	17.94
			50%< K6 ≤60%	60.00%	-2.22	2.00	5.75	23.70	18.69	19.95	16.47	17.73
			60%< K7 ≤70%	70.00%	-1.55	1.50	5.75	23.70	18.20	19.45	16.65	17.90
			70%< K8 ≤80%	80.00%	-0.97	0.50	5.75	23.70	17.23	18.45	16.26	17.48
			80% <K9 ≤100%	100.00%	0.00	0.00	5.75	23.70	16.73	17.95	16.73	17.95

N7-Full Power -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.70	22.68	23.70	12.68	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.70	22.62	23.70	15.63	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.70	22.65	23.70	17.42	18.47
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.70	22.62	23.70	18.64	19.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.70	22.59	23.70	19.58	20.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.70	22.63	23.70	20.41	21.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.70	22.64	23.70	21.09	22.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.70	22.68	23.70	21.71	22.73
80%< K9 ≤100%	100.00%	0.00	0.00	0.00	23.70	22.62	23.70	22.62	23.70			
N7-FState1&3 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	5.25	23.70	22.64	23.70	12.64	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	5.25	23.70	22.61	23.70	15.62	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	5.25	23.70	22.33	23.45	17.10	18.22
			30%< K4 ≤40%	40.00%	-3.98	3.50	5.25	23.70	20.92	21.95	16.94	17.97
			40%< K5 ≤50%	50.00%	-3.01	3.00	5.25	23.70	20.48	21.45	17.47	18.44
			50%< K6 ≤60%	60.00%	-2.22	2.00	5.25	23.70	19.47	20.45	17.25	18.23
			60%< K7 ≤70%	70.00%	-1.55	1.50	5.25	23.70	18.95	19.95	17.40	18.40
			70%< K8 ≤80%	80.00%	-0.97	0.50	5.25	23.70	17.94	18.95	16.97	17.98
80%< K9 ≤100%	100.00%	0.00	0.00	5.25	23.70	17.49	18.45	17.49	18.45			
N7-FState2&4 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	6.00	23.70	22.59	23.70	12.59	13.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	6.00	23.70	22.60	23.70	15.61	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	6.00	23.70	21.54	22.70	16.31	17.47
			30%< K4 ≤40%	40.00%	-3.98	3.50	6.00	23.70	20.08	21.20	16.10	17.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	6.00	23.70	19.52	20.70	16.51	17.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	6.00	23.70	18.51	19.70	16.29	17.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	6.00	23.70	17.94	19.20	16.39	17.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	6.00	23.70	16.98	18.20	16.01	17.23
80%< K9 ≤100%	100.00%	0.00	0.00	6.00	23.70	16.53	17.70	16.53	17.70			

N7-Full Power -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.58	23.20	11.58	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.53	23.20	14.54	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	21.49	23.20	16.26	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	21.56	23.20	17.58	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	21.53	23.20	18.52	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	21.58	23.20	19.36	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.60	23.20	20.05	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.57	23.20	20.60	22.23
80%< K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	21.59	23.20	21.59	23.20			
N7-FState1&3 -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	3.25	23.20	21.56	23.20	11.56	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	3.25	23.20	21.56	23.20	14.57	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	3.25	23.20	21.57	23.20	16.34	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	3.25	23.20	21.59	23.20	17.61	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	3.25	23.20	21.23	22.95	18.22	19.94
			50%< K6 ≤60%	60.00%	-2.22	2.00	3.25	23.20	20.26	21.95	18.04	19.73
			60%< K7 ≤70%	70.00%	-1.55	1.50	3.25	23.20	19.74	21.45	18.19	19.90
			70%< K8 ≤80%	80.00%	-0.97	0.50	3.25	23.20	18.71	20.45	17.74	19.48
80%< K9 ≤100%	100.00%	0.00	0.00	3.25	23.20	18.24	19.95	18.24	19.95			
N7-FState2&4 -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.58	23.20	11.58	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.53	23.20	14.54	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	21.49	23.20	16.26	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	21.56	23.20	17.58	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	21.53	23.20	18.52	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	21.58	23.20	19.36	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.60	23.20	20.05	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.57	23.20	20.60	22.23
80%< K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	21.59	23.20	21.59	23.20			

N7-Full Power -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.58	23.20	11.58	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.53	23.20	14.54	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	21.49	23.20	16.26	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	21.56	23.20	17.58	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	21.53	23.20	18.52	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	21.58	23.20	19.36	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.60	23.20	20.05	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.57	23.20	20.60	22.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	21.59	23.20	21.59	23.20
N7-FState1&3 -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	2.75	23.20	21.58	23.20	11.58	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	2.75	23.20	21.51	23.20	14.52	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	2.75	23.20	21.49	23.20	16.26	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	2.75	23.20	21.54	23.20	17.56	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	2.75	23.20	21.52	23.20	18.51	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	2.75	23.20	20.70	22.45	18.48	20.23
			60%< K7 ≤70%	70.00%	-1.55	1.50	2.75	23.20	20.26	21.95	18.71	20.40
			70%< K8 ≤80%	80.00%	-0.97	0.50	2.75	23.20	19.25	20.95	18.28	19.98
			80% <K9 ≤100%	100.00%	0.00	0.00	2.75	23.20	18.78	20.45	18.78	20.45
N7-FState2&4 -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 507000	P _{max} (dBm)	Channel 507000	P _{max} Frame- Averaged
50	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	1.00	23.20	21.62	23.20	11.62	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	1.00	23.20	21.51	23.20	14.52	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	1.00	23.20	21.50	23.20	16.27	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	1.00	23.20	21.53	23.20	17.55	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	1.00	23.20	21.55	23.20	18.54	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	1.00	23.20	21.57	23.20	19.35	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	1.00	23.20	21.58	23.20	20.03	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	1.00	23.20	21.04	22.70	20.07	21.73
			80% <K9 ≤100%	100.00%	0.00	0.00	1.00	23.20	20.73	22.20	20.73	22.20

N66-Full Power -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{cm_a} (dBm)	Channel 349000	P _{cm_a} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.45	24.20	13.45	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.42	24.20	16.43	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.45	24.20	18.22	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.38	24.20	19.40	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.46	24.20	20.45	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.39	24.20	21.17	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.42	24.20	21.87	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.44	24.20	22.47	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	23.49	24.20	23.49	24.20
N66-FState1&3 -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{cm_a} (dBm)	Channel 349000	P _{cm_a} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	1.00	24.20	23.48	24.20	13.48	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	1.00	24.20	23.37	24.20	16.38	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	1.00	24.20	23.40	24.20	18.17	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	1.00	24.20	23.35	24.20	19.37	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	1.00	24.20	23.42	24.20	20.41	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	1.00	24.20	23.46	24.20	21.24	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	1.00	24.20	23.42	24.20	21.87	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	1.00	24.20	22.95	23.70	21.98	22.73
			80% <K9 ≤100%	100.00%	0.00	0.00	1.00	24.20	22.43	23.20	22.43	23.20
N66-FState2&4 -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{cm_a} (dBm)	Channel 349000	P _{cm_a} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.45	24.20	13.45	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.42	24.20	16.43	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.45	24.20	18.22	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.38	24.20	19.40	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.46	24.20	20.45	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.39	24.20	21.17	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.42	24.20	21.87	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.44	24.20	22.47	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	23.49	24.20	23.49	24.20

N66-Full Power -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 349000	P _{max} (dBm)	Channel 349000	P _{max} Frame-Averaged
45	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.23	24.20	13.23	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.32	24.20	16.33	17.21
			20%< K3 ≤30%	30.00%	-5.23	5.00	0.00	24.20	23.21	24.20	17.98	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.36	24.20	19.38	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.19	24.20	20.18	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.20	24.20	20.98	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.21	24.20	21.66	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.19	24.20	22.22	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	23.23	24.20	23.23	24.20
N66-FState1&3 -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 349000	P _{max} (dBm)	Channel 349000	P _{max} Frame-Averaged
45	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	2.50	24.20	23.26	24.20	13.26	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	2.50	24.20	23.30	24.20	16.31	17.21
			20%< K3 ≤30%	30.00%	-5.23	5.00	2.50	24.20	23.18	24.20	17.95	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	2.50	24.20	23.41	24.20	19.43	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	2.50	24.20	23.13	24.20	20.12	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	2.50	24.20	22.91	23.70	20.69	21.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	2.50	24.20	22.42	23.20	20.87	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	2.50	24.20	21.28	22.20	20.31	21.23
			80% <K9 ≤100%	100.00%	0.00	0.00	2.50	24.20	20.90	21.70	20.90	21.70
N66-FState2&4 -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 349000	P _{max} (dBm)	Channel 349000	P _{max} Frame-Averaged
45	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	6.00	24.20	23.21	24.20	13.21	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	6.00	24.20	23.12	24.20	16.13	17.21
			20%< K3 ≤30%	30.00%	-5.23	5.00	6.00	24.20	22.13	23.20	16.90	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	6.00	24.20	20.63	21.70	16.65	17.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	6.00	24.20	20.24	21.20	17.23	18.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	6.00	24.20	19.10	20.20	16.88	17.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	6.00	24.20	18.61	19.70	17.06	18.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	6.00	24.20	17.80	18.70	16.83	17.73
			80% <K9 ≤100%	100.00%	0.00	0.00	6.00	24.20	17.28	18.20	17.28	18.20

N66-Full Power -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{cm_{ax}} (dBm)	Channel 349000	P _{cm_{ax}} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.23	24.20	13.23	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.32	24.20	16.33	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.21	24.20	17.98	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.36	24.20	19.38	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.19	24.20	20.18	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.20	24.20	20.98	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.21	24.20	21.66	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.19	24.20	22.22	23.23
80%< K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	23.23	24.20	23.23	24.20			
N66-FState1&3 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{cm_{ax}} (dBm)	Channel 349000	P _{cm_{ax}} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	4.50	24.20	23.22	24.20	13.22	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	4.50	24.20	23.25	24.20	16.26	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	4.50	24.20	23.32	24.20	18.09	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	4.50	24.20	22.23	23.20	18.25	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	4.50	24.20	21.62	22.70	18.61	19.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	4.50	24.20	20.85	21.70	18.63	19.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	4.50	24.20	20.09	21.20	18.54	19.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	4.50	24.20	19.16	20.20	18.19	19.23
80%< K9 ≤100%	100.00%	0.00	0.00	4.50	24.20	18.67	19.70	18.67	19.70			
N66-FState2&4 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{cm_{ax}} (dBm)	Channel 349000	P _{cm_{ax}} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	7.00	24.20	23.28	24.20	13.28	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	7.00	24.20	22.84	23.70	15.85	16.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	7.00	24.20	21.34	22.20	16.11	16.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	7.00	24.20	19.76	20.70	15.78	16.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	7.00	24.20	19.28	20.20	16.27	17.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	7.00	24.20	18.40	19.20	16.18	16.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	7.00	24.20	17.72	18.70	16.17	17.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	7.00	24.20	16.81	17.70	15.84	16.73
80%< K9 ≤100%	100.00%	0.00	0.00	7.00	24.20	16.27	17.20	16.27	17.20			

N66-Full Power -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{Cmax} (dBm)	Channel 349000	P _{Cmax} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.92	23.20	11.92	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.89	23.20	14.90	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	21.79	23.20	16.56	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	22.08	23.20	18.10	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	22.05	23.20	19.04	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	22.08	23.20	19.86	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.77	23.20	20.22	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.89	23.20	20.92	22.23
			80%<K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	21.95	23.20	21.95	23.20
N66-FState1&3 -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{Cmax} (dBm)	Channel 349000	P _{Cmax} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.92	23.20	11.92	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.89	23.20	14.90	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	21.79	23.20	16.56	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	22.08	23.20	18.10	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	22.05	23.20	19.04	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	22.08	23.20	19.86	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.77	23.20	20.22	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.89	23.20	20.92	22.23
			80%<K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	21.95	23.20	21.95	23.20
N66-FState2&4 -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 349000	P _{Cmax} (dBm)	Channel 349000	P _{Cmax} Frame- Averaged
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.92	23.20	11.92	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.89	23.20	14.90	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	21.79	23.20	16.56	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	22.08	23.20	18.10	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	22.05	23.20	19.04	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	22.08	23.20	19.86	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.77	23.20	20.22	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.89	23.20	20.92	22.23
			80%<K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	21.95	23.20	21.95	23.20

N66-Full Power -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{Cmax} (dBm)	Channel	P _{Cmax} Frame- Averaged
									349000		349000	
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.92	23.20	11.92	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.89	23.20	14.90	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	21.79	23.20	16.56	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	22.08	23.20	18.10	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	22.05	23.20	19.04	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	22.08	23.20	19.86	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.77	23.20	20.22	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.89	23.20	20.92	22.23
			80%< K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	21.95	23.20	21.95	23.20
N66-FState1&3 -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{Cmax} (dBm)	Channel	P _{Cmax} Frame- Averaged
									349000		349000	
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	1.00	23.20	21.86	23.20	11.86	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	1.00	23.20	21.72	23.20	14.73	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	1.00	23.20	21.90	23.20	16.67	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	1.00	23.20	22.02	23.20	18.04	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	1.00	23.20	21.87	23.20	18.86	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	1.00	23.20	21.82	23.20	19.60	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	1.00	23.20	21.92	23.20	20.37	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	1.00	23.20	21.29	22.70	20.32	21.73
			80%< K9 ≤100%	100.00%	0.00	0.00	1.00	23.20	20.84	22.20	20.84	22.20
N66-FState2&4 -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{Cmax} (dBm)	Channel	P _{Cmax} Frame- Averaged
									349000		349000	
45	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	1.00	23.20	21.86	23.20	11.86	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	1.00	23.20	21.72	23.20	14.73	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	1.00	23.20	21.90	23.20	16.67	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	1.00	23.20	22.02	23.20	18.04	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	1.00	23.20	21.87	23.20	18.86	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	1.00	23.20	21.82	23.20	19.60	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	1.00	23.20	21.92	23.20	20.37	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	1.00	23.20	21.29	22.70	20.32	21.73
			80%< K9 ≤100%	100.00%	0.00	0.00	1.00	23.20	20.84	22.20	20.84	22.20

N38-Full Power -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.54	24.20	13.54	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.65	24.20	16.66	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.44	24.20	18.21	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.50	24.20	19.52	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.68	24.20	20.67	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.55	24.20	21.33	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.69	24.20	22.14	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.49	24.20	22.52	23.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.20	23.56	24.20	23.56	24.20
N38-FState1&3 -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	1.25	24.20	23.48	24.20	13.48	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	1.25	24.20	23.38	24.20	16.39	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	1.25	24.20	23.64	24.20	18.41	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	1.25	24.20	23.52	24.20	19.54	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	1.25	24.20	23.54	24.20	20.53	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	1.25	24.20	23.54	24.20	21.32	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	1.25	24.20	23.34	24.20	21.79	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	1.25	24.20	22.72	23.45	21.75	22.48
			80% <K9 ≤100%	100.00%	0.00	0.00	1.25	24.20	22.20	22.95	22.20	22.95
N38-FState2&4 -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.70	23.54	24.70	13.54	14.70
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.70	23.65	24.70	16.66	17.71
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.70	23.44	24.70	18.21	19.47
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.70	23.50	24.70	19.52	20.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.70	23.68	24.70	20.67	21.69
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.70	23.55	24.70	21.33	22.48
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.70	23.69	24.70	22.14	23.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.70	23.49	24.70	22.52	23.73
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	24.70	23.56	24.70	23.56	24.70

N38-Full Power -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged					
									519000		519000						
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.11	24.20	13.11	14.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.24	24.20	16.25	17.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.16	24.20	17.93	18.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.09	24.20	19.11	20.22					
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	22.98	24.20	19.97	21.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.23	24.20	21.01	21.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.09	24.20	21.54	22.65					
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.13	24.20	22.16	23.23					
80% <K9 ≤100%									100.00%	0.00	0.00	24.20	23.22	24.20	23.22	24.20	
N38-FState1&3 -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged					
									519000		519000						
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	4.00	24.20	23.06	24.20	13.06	14.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	4.00	24.20	23.14	24.20	16.15	17.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	4.00	24.20	22.91	24.20	17.68	18.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	4.00	24.20	22.63	23.70	18.65	19.72					
			40%< K5 ≤50%	50.00%	-3.01	3.00	4.00	24.20	22.07	23.20	19.06	20.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	4.00	24.20	20.99	22.20	18.77	19.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	4.00	24.20	20.56	21.70	19.01	20.15					
			70%< K8 ≤80%	80.00%	-0.97	0.50	4.00	24.20	19.70	20.70	18.73	19.73					
80% <K9 ≤100%									100.00%	0.00	0.00	4.00	24.20	19.09	20.20	19.09	20.20
N38-FState2&4 -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged					
									519000		519000						
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	5.00	24.20	23.09	24.20	13.09	14.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	5.00	24.20	23.15	24.20	16.16	17.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	5.00	24.20	22.95	24.20	17.72	18.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	5.00	24.20	21.73	22.70	17.75	18.72					
			40%< K5 ≤50%	50.00%	-3.01	3.00	5.00	24.20	20.99	22.20	17.98	19.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	5.00	24.20	20.04	21.20	17.82	18.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	5.00	24.20	19.60	20.70	18.05	19.15					
			70%< K8 ≤80%	80.00%	-0.97	0.50	5.00	24.20	18.60	19.70	17.63	18.73					
80% <K9 ≤100%									100.00%	0.00	0.00	5.00	24.20	18.16	19.20	18.16	19.20

N38-Full Power -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.11	24.20	13.11	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.24	24.20	16.25	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.16	24.20	17.93	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.09	24.20	19.11	20.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	22.98	24.20	19.97	21.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.23	24.20	21.01	21.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.09	24.20	21.54	22.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.13	24.20	22.16	23.23
80% <K9 ≤100%									23.22	24.20	23.22	24.20
N38-FState1&3 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	5.00	24.20	23.09	24.20	13.09	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	5.00	24.20	23.15	24.20	16.16	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	5.00	24.20	22.95	24.20	17.72	18.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	5.00	24.20	21.73	22.70	17.75	18.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	5.00	24.20	20.99	22.20	17.98	19.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	5.00	24.20	20.04	21.20	17.82	18.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	5.00	24.20	19.60	20.70	18.05	19.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	5.00	24.20	18.60	19.70	17.63	18.73
80% <K9 ≤100%									18.16	19.20	18.16	19.20
N38-FState2&4 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	6.00	24.20	23.10	24.20	13.10	14.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	6.00	24.20	23.00	24.20	16.01	17.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	6.00	24.20	22.15	23.20	16.92	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	6.00	24.20	20.66	21.70	16.68	17.72
			40%< K5 ≤50%	50.00%	-3.01	3.00	6.00	24.20	20.20	21.20	17.19	18.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	6.00	24.20	19.09	20.20	16.87	17.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	6.00	24.20	18.57	19.70	17.02	18.15
			70%< K8 ≤80%	80.00%	-0.97	0.50	6.00	24.20	17.49	18.70	16.52	17.73
80% <K9 ≤100%									17.23	18.20	17.23	18.20

N38-Full Power -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged					
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.87	23.20	11.87	13.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.77	23.20	14.78	16.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	22.03	23.20	16.80	17.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	21.73	23.20	17.75	19.22					
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	21.72	23.20	18.71	20.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	22.03	23.20	19.81	20.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.77	23.20	20.22	21.65					
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.90	23.20	20.93	22.23					
80% <K9 ≤100%									100.00%	0.00	0.00	0.00	23.20	21.92	23.20	21.92	23.20
N38-FState1&3 -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged					
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	3.00	23.20	21.82	23.20	11.82	13.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	3.00	23.20	21.95	23.20	14.96	16.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	3.00	23.20	21.67	23.20	16.44	17.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	3.00	23.20	21.87	23.20	17.89	19.22					
			40%< K5 ≤50%	50.00%	-3.01	3.00	3.00	23.20	21.87	23.20	18.86	20.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	3.00	23.20	20.86	22.20	18.64	19.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	3.00	23.20	20.40	21.70	18.85	20.15					
			70%< K8 ≤80%	80.00%	-0.97	0.50	3.00	23.20	19.18	20.70	18.21	19.73					
80% <K9 ≤100%									100.00%	0.00	0.00	3.00	23.20	18.91	20.20	18.91	20.20
N38-FState2&4 -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged					
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	1.00	23.20	21.80	23.20	11.80	13.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	1.00	23.20	21.70	23.20	14.71	16.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	1.00	23.20	21.92	23.20	16.69	17.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	1.00	23.20	21.75	23.20	17.77	19.22					
			40%< K5 ≤50%	50.00%	-3.01	3.00	1.00	23.20	21.86	23.20	18.85	20.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	1.00	23.20	21.94	23.20	19.72	20.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	1.00	23.20	21.67	23.20	20.12	21.65					
			70%< K8 ≤80%	80.00%	-0.97	0.50	1.00	23.20	21.40	22.70	20.43	21.73					
80% <K9 ≤100%									100.00%	0.00	0.00	1.00	23.20	20.76	22.20	20.76	22.20

N38-Full Power -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged					
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	21.87	23.20	11.87	13.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	21.77	23.20	14.78	16.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	22.03	23.20	16.80	17.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	21.73	23.20	17.75	19.22					
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	21.72	23.20	18.71	20.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	22.03	23.20	19.81	20.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	21.77	23.20	20.22	21.65					
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	21.90	23.20	20.93	22.23					
80% <K9 ≤100%									100.00%	0.00	0.00	0.00	23.20	21.92	23.20	21.92	23.20
N38-FState1&3 -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged					
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	5.00	23.20	21.82	23.20	11.82	13.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	5.00	23.20	21.82	23.20	14.83	16.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	5.00	23.20	21.94	23.20	16.71	17.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	5.00	23.20	20.28	21.70	16.30	17.72					
			40%< K5 ≤50%	50.00%	-3.01	3.00	5.00	23.20	19.86	21.20	16.85	18.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	5.00	23.20	18.88	20.20	16.66	17.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	5.00	23.20	18.30	19.70	16.75	18.15					
			70%< K8 ≤80%	80.00%	-0.97	0.50	5.00	23.20	17.30	18.70	16.33	17.73					
80% <K9 ≤100%									100.00%	0.00	0.00	5.00	23.20	16.86	18.20	16.86	18.20
N38-FState2&4 -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)						
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 519000	P _{cmx} (dBm)	Channel 519000	P _{cmx} Frame-Averaged					
40	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	2.00	23.20	21.77	23.20	11.77	13.20					
			10%< K2 ≤20%	20.00%	-6.99	6.50	2.00	23.20	21.80	23.20	14.81	16.21					
			20%< K3≤ 30%	30.00%	-5.23	5.00	2.00	23.20	21.88	23.20	16.65	17.97					
			30%< K4 ≤40%	40.00%	-3.98	3.50	2.00	23.20	21.73	23.20	17.75	19.22					
			40%< K5 ≤50%	50.00%	-3.01	3.00	2.00	23.20	21.75	23.20	18.74	20.19					
			50%< K6 ≤60%	60.00%	-2.22	2.00	2.00	23.20	21.73	23.20	19.51	20.98					
			60%< K7 ≤70%	70.00%	-1.55	1.50	2.00	23.20	21.32	22.70	19.77	21.15					
			70%< K8 ≤80%	80.00%	-0.97	0.50	2.00	23.20	20.34	21.70	19.37	20.73					
80% <K9 ≤100%									100.00%	0.00	0.00	2.00	23.20	19.79	21.20	19.79	21.20

N41-Full Power -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)		
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 518598	P _{cm_{ax}} (dBm)	Channel 518598	P _{cm_{ax}} Frame- Averaged	
100	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.23	24.20	13.23	14.20	
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.12	24.20	16.13	17.21	
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.16	24.20	17.93	18.97	
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.36	24.20	19.38	20.22	
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.28	24.20	20.27	21.19	
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.38	24.20	21.16	21.98	
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.29	24.20	21.74	22.65	
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.14	24.20	22.17	23.23	
80% <K9 ≤100%									24.20	23.13	24.20	23.13	24.20
N41-FState1&3 -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)		
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 518598	P _{cm_{ax}} (dBm)	Channel 518598	P _{cm_{ax}} Frame- Averaged	
100	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	2.25	24.20	23.25	24.20	13.25	14.20	
			10%< K2 ≤20%	20.00%	-6.99	6.50	2.25	24.20	23.12	24.20	16.13	17.21	
			20%< K3≤ 30%	30.00%	-5.23	5.00	2.25	24.20	23.29	24.20	18.06	18.97	
			30%< K4 ≤40%	40.00%	-3.98	3.50	2.25	24.20	23.19	24.20	19.21	20.22	
			40%< K5 ≤50%	50.00%	-3.01	3.00	2.25	24.20	23.38	24.20	20.37	21.19	
			50%< K6 ≤60%	60.00%	-2.22	2.00	2.25	24.20	23.03	23.95	20.81	21.73	
			60%< K7 ≤70%	70.00%	-1.55	1.50	2.25	24.20	22.40	23.45	20.85	21.90	
			70%< K8 ≤80%	80.00%	-0.97	0.50	2.25	24.20	21.43	22.45	20.46	21.48	
80% <K9 ≤100%									24.20	21.08	21.95	21.08	21.95
N41-FState2&4 -Ant.0(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)		
Bandwidth h (MHz)	Modulation	RB Size/ Offset	UL duty cycle	Max UL duty	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel 518598	P _{cm_{ax}} (dBm)	Channel 518598	P _{cm_{ax}} Frame- Averaged	
100	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.23	24.20	13.23	14.20	
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.12	24.20	16.13	17.21	
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.16	24.20	17.93	18.97	
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.36	24.20	19.38	20.22	
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.28	24.20	20.27	21.19	
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.38	24.20	21.16	21.98	
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.29	24.20	21.74	22.65	
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.14	24.20	22.17	23.23	
80% <K9 ≤100%									24.20	23.13	24.20	23.13	24.20

N41-Full Power -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)					
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged				
									518598		518598					
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.23	24.20	13.23	14.20				
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.12	24.20	16.13	17.21				
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.16	24.20	17.93	18.97				
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.36	24.20	19.38	20.22				
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.28	24.20	20.27	21.19				
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.38	24.20	21.16	21.98				
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.29	24.20	21.74	22.65				
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.14	24.20	22.17	23.23				
80% <K9 ≤100%									0.00	0.00	0.00	24.20	23.13	24.20	23.13	24.20
N41-FState1&3 -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)					
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged				
									518598		518598					
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	4.25	24.20	23.26	24.20	13.26	14.20				
			10%< K2 ≤20%	20.00%	-6.99	6.50	4.25	24.20	23.29	24.20	16.30	17.21				
			20%< K3≤ 30%	30.00%	-5.23	5.00	4.25	24.20	23.39	24.20	18.16	18.97				
			30%< K4 ≤40%	40.00%	-3.98	3.50	4.25	24.20	22.58	23.45	18.60	19.47				
			40%< K5 ≤50%	50.00%	-3.01	3.00	4.25	24.20	22.06	22.95	19.05	19.94				
			50%< K6 ≤60%	60.00%	-2.22	2.00	4.25	24.20	21.17	21.95	18.95	19.73				
			60%< K7 ≤70%	70.00%	-1.55	1.50	4.25	24.20	20.67	21.45	19.12	19.90				
			70%< K8 ≤80%	80.00%	-0.97	0.50	4.25	24.20	19.48	20.45	18.51	19.48				
80% <K9 ≤100%									0.00	0.00	4.25	24.20	19.14	19.95	19.14	19.95
N41-FState2&4 -Ant.1(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)					
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged				
									518598		518598					
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	6.25	24.20	23.21	24.20	13.21	14.20				
			10%< K2 ≤20%	20.00%	-6.99	6.50	6.25	24.20	23.14	24.20	16.15	17.21				
			20%< K3≤ 30%	30.00%	-5.23	5.00	6.25	24.20	21.91	22.95	16.68	17.72				
			30%< K4 ≤40%	40.00%	-3.98	3.50	6.25	24.20	20.56	21.45	16.58	17.47				
			40%< K5 ≤50%	50.00%	-3.01	3.00	6.25	24.20	20.08	20.95	17.07	17.94				
			50%< K6 ≤60%	60.00%	-2.22	2.00	6.25	24.20	18.86	19.95	16.64	17.73				
			60%< K7 ≤70%	70.00%	-1.55	1.50	6.25	24.20	18.44	19.45	16.89	17.90				
			70%< K8 ≤80%	80.00%	-0.97	0.50	6.25	24.20	17.43	18.45	16.46	17.48				
80% <K9 ≤100%									0.00	0.00	6.25	24.20	17.09	17.95	17.09	17.95

N41-Full Power -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)		
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{Offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged	
									518598		518598		
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	24.20	23.23	24.20	13.23	14.20	
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	24.20	23.12	24.20	16.13	17.21	
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	24.20	23.16	24.20	17.93	18.97	
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	24.20	23.36	24.20	19.38	20.22	
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	24.20	23.28	24.20	20.27	21.19	
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	24.20	23.38	24.20	21.16	21.98	
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	24.20	23.29	24.20	21.74	22.65	
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	24.20	23.14	24.20	22.17	23.23	
80% <K9 ≤100%									24.20	23.13	24.20	23.13	24.20
N41-FState1&3 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)		
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{Offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged	
									518598		518598		
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	6.25	24.20	23.21	24.20	13.21	14.20	
			10%< K2 ≤20%	20.00%	-6.99	6.50	6.25	24.20	23.14	24.20	16.15	17.21	
			20%< K3≤ 30%	30.00%	-5.23	5.00	6.25	24.20	21.91	22.95	16.68	17.72	
			30%< K4 ≤40%	40.00%	-3.98	3.50	6.25	24.20	20.56	21.45	16.58	17.47	
			40%< K5 ≤50%	50.00%	-3.01	3.00	6.25	24.20	20.08	20.95	17.07	17.94	
			50%< K6 ≤60%	60.00%	-2.22	2.00	6.25	24.20	18.86	19.95	16.64	17.73	
			60%< K7 ≤70%	70.00%	-1.55	1.50	6.25	24.20	18.44	19.45	16.89	17.90	
			70%< K8 ≤80%	80.00%	-0.97	0.50	6.25	24.20	17.43	18.45	16.46	17.48	
80% <K9 ≤100%									24.20	17.09	17.95	17.09	17.95
N41-FState2&4 -Ant.1(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)		
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{Offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged	
									518598		518598		
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	7.25	24.20	23.25	24.20	13.25	14.20	
			10%< K2 ≤20%	20.00%	-6.99	6.50	7.25	24.20	22.44	23.45	15.45	16.46	
			20%< K3≤ 30%	30.00%	-5.23	5.00	7.25	24.20	20.89	21.95	15.66	16.72	
			30%< K4 ≤40%	40.00%	-3.98	3.50	7.25	24.20	19.52	20.45	15.54	16.47	
			40%< K5 ≤50%	50.00%	-3.01	3.00	7.25	24.20	19.04	19.95	16.03	16.94	
			50%< K6 ≤60%	60.00%	-2.22	2.00	7.25	24.20	18.11	18.95	15.89	16.73	
			60%< K7 ≤70%	70.00%	-1.55	1.50	7.25	24.20	17.35	18.45	15.80	16.90	
			70%< K8 ≤80%	80.00%	-0.97	0.50	7.25	24.20	16.53	17.45	15.56	16.48	
80% <K9 ≤100%									24.20	16.06	16.95	16.06	16.95

N41-Full Power -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{Offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged
									518598		518598	
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	22.23	23.20	12.23	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	22.13	23.20	15.14	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.00	23.20	22.15	23.20	16.92	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	22.38	23.20	18.40	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	22.36	23.20	19.35	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	22.22	23.20	20.00	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	22.19	23.20	20.64	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	22.34	23.20	21.37	22.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	22.25	23.20	22.25	23.20
N41-FState1&3 -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{Offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged
									518598		518598	
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	3.75	23.20	22.18	23.20	12.18	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	3.75	23.20	22.28	23.20	15.29	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	3.75	23.20	22.03	23.20	16.80	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	3.75	23.20	21.89	22.95	17.91	18.97
			40%< K5 ≤50%	50.00%	-3.01	3.00	3.75	23.20	21.36	22.45	18.35	19.44
			50%< K6 ≤60%	60.00%	-2.22	2.00	3.75	23.20	20.44	21.45	18.22	19.23
			60%< K7 ≤70%	70.00%	-1.55	1.50	3.75	23.20	19.87	20.95	18.32	19.40
			70%< K8 ≤80%	80.00%	-0.97	0.50	3.75	23.20	18.82	19.95	17.85	18.98
			80% <K9 ≤100%	100.00%	0.00	0.00	3.75	23.20	18.54	19.45	18.54	19.45
N41-FState2&4 -Ant.2(SA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth h (MHz)	Modula- tion	RB Size/ Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{Offset}	P _{SAR} (dB)	P _{max} (dB m)	Channel	P _{max} (dBm)	Channel	P _{max} Frame- Averaged
									518598		518598	
100	DFT-s- OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.50	23.20	22.13	23.20	12.13	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.50	23.20	22.02	23.20	15.03	16.21
			20%< K3≤ 30%	30.00%	-5.23	5.00	0.50	23.20	22.07	23.20	16.84	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.50	23.20	22.21	23.20	18.23	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.50	23.20	22.06	23.20	19.05	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.50	23.20	22.13	23.20	19.91	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.50	23.20	22.14	23.20	20.59	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.50	23.20	22.28	23.20	21.31	22.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.50	23.20	21.64	22.70	21.64	22.70

N41-Full Power -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 518598	P _{max} (dBm)	Channel 518598	P _{max} Frame-Averaged
100	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	0.00	23.20	22.23	23.20	12.23	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	0.00	23.20	22.13	23.20	15.14	16.21
			20%< K3 ≤30%	30.00%	-5.23	5.00	0.00	23.20	22.15	23.20	16.92	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	0.00	23.20	22.38	23.20	18.40	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	0.00	23.20	22.36	23.20	19.35	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	0.00	23.20	22.22	23.20	20.00	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	0.00	23.20	22.19	23.20	20.64	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	0.00	23.20	22.34	23.20	21.37	22.23
			80% <K9 ≤100%	100.00%	0.00	0.00	0.00	23.20	22.25	23.20	22.25	23.20
N41-FState1&3 -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 518598	P _{max} (dBm)	Channel 518598	P _{max} Frame-Averaged
100	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	5.75	23.20	22.26	23.20	12.26	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	5.75	23.20	22.29	23.20	15.30	16.21
			20%< K3 ≤30%	30.00%	-5.23	5.00	5.75	23.20	21.42	22.45	16.19	17.22
			30%< K4 ≤40%	40.00%	-3.98	3.50	5.75	23.20	19.89	20.95	15.91	16.97
			40%< K5 ≤50%	50.00%	-3.01	3.00	5.75	23.20	19.38	20.45	16.37	17.44
			50%< K6 ≤60%	60.00%	-2.22	2.00	5.75	23.20	18.66	19.45	16.44	17.23
			60%< K7 ≤70%	70.00%	-1.55	1.50	5.75	23.20	17.92	18.95	16.37	17.40
			70%< K8 ≤80%	80.00%	-0.97	0.50	5.75	23.20	16.91	17.95	15.94	16.98
			80% <K9 ≤100%	100.00%	0.00	0.00	5.75	23.20	16.45	17.45	16.45	17.45
N41-FState2&4 -Ant.2(NSA)									Max Burst Average Power (dBm)		Max Frame Average Power (dBm)	
Bandwidth (MHz)	Modulation	RB Size/Offset	UL duty cycle	Max UL duty cycle	Max UL duty	P _{offset}	P _{SAR} (dB)	P _{max} (dBm)	Channel 518598	P _{max} (dBm)	Channel 518598	P _{max} Frame-Averaged
100	DFT-s-OFDM QPSK	1/1	0%≤ K1 ≤10%	10.00%	-10.00	10.00	1.50	23.20	22.20	23.20	12.20	13.20
			10%< K2 ≤20%	20.00%	-6.99	6.50	1.50	23.20	22.13	23.20	15.14	16.21
			20%< K3 ≤30%	30.00%	-5.23	5.00	1.50	23.20	22.26	23.20	17.03	17.97
			30%< K4 ≤40%	40.00%	-3.98	3.50	1.50	23.20	22.10	23.20	18.12	19.22
			40%< K5 ≤50%	50.00%	-3.01	3.00	1.50	23.20	22.20	23.20	19.19	20.19
			50%< K6 ≤60%	60.00%	-2.22	2.00	1.50	23.20	22.16	23.20	19.94	20.98
			60%< K7 ≤70%	70.00%	-1.55	1.50	1.50	23.20	22.35	23.20	20.80	21.65
			70%< K8 ≤80%	80.00%	-0.97	0.50	1.50	23.20	21.06	22.20	20.09	21.23
			80% <K9 ≤100%	100.00%	0.00	0.00	1.50	23.20	20.84	21.70	20.84	21.70