

2.4. 5G

2.4.1. 5G Stand-Alone Bands

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	40.00	PI/2 BPSK	1	0	376000	1880	22.04
5G/n2	15	40.00	PI/2 BPSK	1	108	376000	1880	22.45
5G/n2	15	40.00	PI/2 BPSK	1	254	376000	1880	21.50
5G/n2	15	40.00	PI/2 BPSK	108	0	376000	1880	22.09
5G/n2	15	40.00	PI/2 BPSK	108	54	376000	1880	22.37
5G/n2	15	40.00	PI/2 BPSK	108	107	376000	1880	22.09
5G/n2	15	40.00	PI/2 BPSK	216	0	376000	1880	21.76
5G/n2	15	40.00	QPSK	1	0	376000	1880	21.68
5G/n2	15	40.00	QPSK	1	108	376000	1880	22.25
5G/n2	15	40.00	QPSK	1	254	376000	1880	22.00
5G/n2	15	40.00	QPSK	108	0	376000	1880	21.60
5G/n2	15	40.00	QPSK	108	54	376000	1880	22.00
5G/n2	15	40.00	QPSK	108	107	376000	1880	21.62
5G/n2	15	40.00	QPSK	216	0	376000	1880	21.37
5G/n2	15	40.00	16QAM	1	0	376000	1880	19.90
5G/n2	15	40.00	16QAM	1	108	376000	1880	20.52
5G/n2	15	40.00	16QAM	1	254	376000	1880	19.28
5G/n2	15	40.00	16QAM	108	0	376000	1880	19.70
5G/n2	15	40.00	16QAM	108	54	376000	1880	20.37
5G/n2	15	40.00	16QAM	108	107	376000	1880	19.26
5G/n2	15	40.00	16QAM	216	0	376000	1880	19.30
5G/n2	15	40.00	64QAM	1	0	376000	1880	19.32
5G/n2	15	40.00	64QAM	1	108	376000	1880	18.98
5G/n2	15	40.00	64QAM	1	254	376000	1880	18.68
5G/n2	15	40.00	64QAM	108	0	376000	1880	19.13
5G/n2	15	40.00	64QAM	108	54	376000	1880	18.83
5G/n2	15	40.00	64QAM	108	107	376000	1880	18.68
5G/n2	15	40.00	64QAM	216	0	376000	1880	18.87
5G/n2	15	40.00	256QAM	1	0	376000	1880	17.38
5G/n2	15	40.00	256QAM	1	108	376000	1880	17.04
5G/n2	15	40.00	256QAM	1	254	376000	1880	16.84
5G/n2	15	40.00	256QAM	108	0	376000	1880	17.53
5G/n2	15	40.00	256QAM	108	54	376000	1880	17.01

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	40.00	256QAM	108	107	376000	1880	16.94
5G/n2	15	40.00	256QAM	216	0	376000	1880	17.25
5G/n2	15	30.00	PI/2 BPSK	1	0	376000	1880	22.33
5G/n2	15	30.00	PI/2 BPSK	1	80	376000	1880	22.67
5G/n2	15	30.00	PI/2 BPSK	1	160	376000	1880	21.82
5G/n2	15	30.00	PI/2 BPSK	80	0	376000	1880	22.14
5G/n2	15	30.00	PI/2 BPSK	80	39	376000	1880	22.58
5G/n2	15	30.00	PI/2 BPSK	80	79	376000	1880	21.85
5G/n2	15	30.00	PI/2 BPSK	160	0	376000	1880	21.96
5G/n2	15	30.00	QPSK	1	0	376000	1880	21.87
5G/n2	15	30.00	QPSK	1	80	376000	1880	22.21
5G/n2	15	30.00	QPSK	1	160	376000	1880	21.45
5G/n2	15	30.00	QPSK	80	0	376000	1880	21.71
5G/n2	15	30.00	QPSK	80	39	376000	1880	22.16
5G/n2	15	30.00	QPSK	80	79	376000	1880	21.56
5G/n2	15	30.00	QPSK	160	0	376000	1880	21.68
5G/n2	15	30.00	16QAM	1	0	376000	1880	19.92
5G/n2	15	30.00	16QAM	1	80	376000	1880	20.73
5G/n2	15	30.00	16QAM	1	160	376000	1880	19.36
5G/n2	15	30.00	16QAM	80	0	376000	1880	19.60
5G/n2	15	30.00	16QAM	80	39	376000	1880	20.43
5G/n2	15	30.00	16QAM	80	79	376000	1880	19.38
5G/n2	15	30.00	16QAM	160	0	376000	1880	19.41
5G/n2	15	30.00	64QAM	1	0	376000	1880	19.76
5G/n2	15	30.00	64QAM	1	80	376000	1880	19.48
5G/n2	15	30.00	64QAM	1	160	376000	1880	19.22
5G/n2	15	30.00	64QAM	80	0	376000	1880	19.37
5G/n2	15	30.00	64QAM	80	39	376000	1880	19.26
5G/n2	15	30.00	64QAM	80	79	376000	1880	19.24
5G/n2	15	30.00	64QAM	160	0	376000	1880	19.28
5G/n2	15	30.00	256QAM	1	0	376000	1880	17.51
5G/n2	15	30.00	256QAM	1	80	376000	1880	17.48
5G/n2	15	30.00	256QAM	1	160	376000	1880	17.19
5G/n2	15	30.00	256QAM	80	0	376000	1880	17.18
5G/n2	15	30.00	256QAM	80	39	376000	1880	17.33
5G/n2	15	30.00	256QAM	80	79	376000	1880	17.15
5G/n2	15	30.00	256QAM	160	0	376000	1880	17.29

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	25.00	PI/2 BPSK	1	0	376000	1880	21.36
5G/n2	15	25.00	PI/2 BPSK	1	66	376000	1880	21.88
5G/n2	15	25.00	PI/2 BPSK	1	132	376000	1880	21.10
5G/n2	15	25.00	PI/2 BPSK	66	0	376000	1880	21.35
5G/n2	15	25.00	PI/2 BPSK	66	32	376000	1880	21.24
5G/n2	15	25.00	PI/2 BPSK	66	65	376000	1880	21.22
5G/n2	15	25.00	PI/2 BPSK	132	0	376000	1880	21.30
5G/n2	15	25.00	QPSK	1	0	376000	1880	20.98
5G/n2	15	25.00	QPSK	1	66	376000	1880	21.88
5G/n2	15	25.00	QPSK	1	132	376000	1880	21.62
5G/n2	15	25.00	QPSK	66	0	376000	1880	20.87
5G/n2	15	25.00	QPSK	66	32	376000	1880	20.74
5G/n2	15	25.00	QPSK	66	65	376000	1880	20.70
5G/n2	15	25.00	QPSK	132	0	376000	1880	20.89
5G/n2	15	25.00	16QAM	1	0	376000	1880	19.98
5G/n2	15	25.00	16QAM	1	66	376000	1880	20.73
5G/n2	15	25.00	16QAM	1	132	376000	1880	20.36
5G/n2	15	25.00	16QAM	66	0	376000	1880	19.80
5G/n2	15	25.00	16QAM	66	32	376000	1880	20.66
5G/n2	15	25.00	16QAM	66	65	376000	1880	19.65
5G/n2	15	25.00	16QAM	132	0	376000	1880	19.67
5G/n2	15	25.00	64QAM	1	0	376000	1880	19.45
5G/n2	15	25.00	64QAM	1	66	376000	1880	19.23
5G/n2	15	25.00	64QAM	1	132	376000	1880	19.14
5G/n2	15	25.00	64QAM	66	0	376000	1880	19.27
5G/n2	15	25.00	64QAM	66	32	376000	1880	19.19
5G/n2	15	25.00	64QAM	66	65	376000	1880	19.13
5G/n2	15	25.00	64QAM	132	0	376000	1880	19.20
5G/n2	15	25.00	256QAM	1	0	376000	1880	17.44
5G/n2	15	25.00	256QAM	1	66	376000	1880	17.25
5G/n2	15	25.00	256QAM	1	132	376000	1880	17.10
5G/n2	15	25.00	256QAM	66	0	376000	1880	17.33
5G/n2	15	25.00	256QAM	66	32	376000	1880	17.21
5G/n2	15	25.00	256QAM	66	65	376000	1880	17.15
5G/n2	15	25.00	256QAM	132	0	376000	1880	17.22
5G/n2	15	20.00	PI/2 BPSK	1	0	372000	1860	21.84
5G/n2	15	20.00	PI/2 BPSK	1	50	372000	1860	22.27

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	20.00	PI/2 BPSK	1	100	372000	1860	22.05
5G/n2	15	20.00	PI/2 BPSK	50	0	372000	1860	21.94
5G/n2	15	20.00	PI/2 BPSK	50	24	372000	1860	22.33
5G/n2	15	20.00	PI/2 BPSK	50	49	372000	1860	21.73
5G/n2	15	20.00	PI/2 BPSK	100	0	372000	1860	21.95
5G/n2	15	20.00	QPSK	1	0	372000	1860	21.22
5G/n2	15	20.00	QPSK	1	50	372000	1860	22.19
5G/n2	15	20.00	QPSK	1	100	372000	1860	22.17
5G/n2	15	20.00	QPSK	50	0	372000	1860	21.28
5G/n2	15	20.00	QPSK	50	24	372000	1860	22.18
5G/n2	15	20.00	QPSK	50	49	372000	1860	21.17
5G/n2	15	20.00	QPSK	100	0	372000	1860	21.22
5G/n2	15	20.00	16QAM	1	0	372000	1860	20.25
5G/n2	15	20.00	16QAM	1	50	372000	1860	20.08
5G/n2	15	20.00	16QAM	1	100	372000	1860	20.90
5G/n2	15	20.00	16QAM	50	0	372000	1860	20.02
5G/n2	15	20.00	16QAM	50	24	372000	1860	20.90
5G/n2	15	20.00	16QAM	50	49	372000	1860	19.90
5G/n2	15	20.00	16QAM	100	0	372000	1860	19.93
5G/n2	15	20.00	64QAM	1	0	372000	1860	19.65
5G/n2	15	20.00	64QAM	1	50	372000	1860	19.51
5G/n2	15	20.00	64QAM	1	100	372000	1860	19.54
5G/n2	15	20.00	64QAM	50	0	372000	1860	19.51
5G/n2	15	20.00	64QAM	50	24	372000	1860	19.50
5G/n2	15	20.00	64QAM	50	49	372000	1860	19.45
5G/n2	15	20.00	64QAM	100	0	372000	1860	19.98
5G/n2	15	20.00	256QAM	1	0	372000	1860	17.78
5G/n2	15	20.00	256QAM	1	50	372000	1860	17.64
5G/n2	15	20.00	256QAM	1	100	372000	1860	17.52
5G/n2	15	20.00	256QAM	50	0	372000	1860	17.69
5G/n2	15	20.00	256QAM	50	24	372000	1860	17.63
5G/n2	15	20.00	256QAM	50	49	372000	1860	17.56
5G/n2	15	20.00	256QAM	100	0	372000	1860	17.60
5G/n2	15	20.00	PI/2 BPSK	1	0	376000	1880	21.48
5G/n2	15	20.00	PI/2 BPSK	1	50	376000	1880	21.87
5G/n2	15	20.00	PI/2 BPSK	1	100	376000	1880	21.72
5G/n2	15	20.00	PI/2 BPSK	50	0	376000	1880	21.45

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	20.00	PI/2 BPSK	50	24	376000	1880	21.98
5G/n2	15	20.00	PI/2 BPSK	50	49	376000	1880	21.36
5G/n2	15	20.00	PI/2 BPSK	100	0	376000	1880	21.33
5G/n2	15	20.00	QPSK	1	0	376000	1880	20.95
5G/n2	15	20.00	QPSK	1	50	376000	1880	21.75
5G/n2	15	20.00	QPSK	1	100	376000	1880	21.65
5G/n2	15	20.00	QPSK	50	0	376000	1880	20.95
5G/n2	15	20.00	QPSK	50	24	376000	1880	21.83
5G/n2	15	20.00	QPSK	50	49	376000	1880	20.79
5G/n2	15	20.00	QPSK	100	0	376000	1880	20.81
5G/n2	15	20.00	16QAM	1	0	376000	1880	20.11
5G/n2	15	20.00	16QAM	1	50	376000	1880	20.98
5G/n2	15	20.00	16QAM	1	100	376000	1880	20.93
5G/n2	15	20.00	16QAM	50	0	376000	1880	20.11
5G/n2	15	20.00	16QAM	50	24	376000	1880	20.95
5G/n2	15	20.00	16QAM	50	49	376000	1880	19.94
5G/n2	15	20.00	16QAM	100	0	376000	1880	19.98
5G/n2	15	20.00	64QAM	1	0	376000	1880	19.68
5G/n2	15	20.00	64QAM	1	50	376000	1880	19.35
5G/n2	15	20.00	64QAM	1	100	376000	1880	19.22
5G/n2	15	20.00	64QAM	50	0	376000	1880	19.35
5G/n2	15	20.00	64QAM	50	24	376000	1880	19.28
5G/n2	15	20.00	64QAM	50	49	376000	1880	19.24
5G/n2	15	20.00	64QAM	100	0	376000	1880	19.26
5G/n2	15	20.00	256QAM	1	0	376000	1880	17.45
5G/n2	15	20.00	256QAM	1	50	376000	1880	17.35
5G/n2	15	20.00	256QAM	1	100	376000	1880	17.18
5G/n2	15	20.00	256QAM	50	0	376000	1880	17.40
5G/n2	15	20.00	256QAM	50	24	376000	1880	17.35
5G/n2	15	20.00	256QAM	50	49	376000	1880	17.25
5G/n2	15	20.00	256QAM	100	0	376000	1880	17.32
5G/n2	15	20.00	PI/2 BPSK	1	0	380000	1900	21.15
5G/n2	15	20.00	PI/2 BPSK	1	50	380000	1900	21.60
5G/n2	15	20.00	PI/2 BPSK	1	100	380000	1900	21.32
5G/n2	15	20.00	PI/2 BPSK	50	0	380000	1900	21.14
5G/n2	15	20.00	PI/2 BPSK	50	24	380000	1900	21.68
5G/n2	15	20.00	PI/2 BPSK	50	49	380000	1900	20.96

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	20.00	PI/2 BPSK	100	0	380000	1900	21.01
5G/n2	15	20.00	QPSK	1	0	380000	1900	20.58
5G/n2	15	20.00	QPSK	1	50	380000	1900	21.44
5G/n2	15	20.00	QPSK	1	100	380000	1900	21.31
5G/n2	15	20.00	QPSK	50	0	380000	1900	20.64
5G/n2	15	20.00	QPSK	50	24	380000	1900	21.53
5G/n2	15	20.00	QPSK	50	49	380000	1900	20.45
5G/n2	15	20.00	QPSK	100	0	380000	1900	20.50
5G/n2	15	20.00	16QAM	1	0	380000	1900	19.68
5G/n2	15	20.00	16QAM	1	50	380000	1900	20.56
5G/n2	15	20.00	16QAM	1	100	380000	1900	20.44
5G/n2	15	20.00	16QAM	50	0	380000	1900	19.54
5G/n2	15	20.00	16QAM	50	24	380000	1900	20.38
5G/n2	15	20.00	16QAM	50	49	380000	1900	19.31
5G/n2	15	20.00	16QAM	100	0	380000	1900	19.34
5G/n2	15	20.00	64QAM	1	0	380000	1900	19.11
5G/n2	15	20.00	64QAM	1	50	380000	1900	18.98
5G/n2	15	20.00	64QAM	1	100	380000	1900	18.82
5G/n2	15	20.00	64QAM	50	0	380000	1900	18.99
5G/n2	15	20.00	64QAM	50	24	380000	1900	18.94
5G/n2	15	20.00	64QAM	50	49	380000	1900	18.78
5G/n2	15	20.00	64QAM	100	0	380000	1900	18.86
5G/n2	15	20.00	256QAM	1	0	380000	1900	17.12
5G/n2	15	20.00	256QAM	1	50	380000	1900	16.94
5G/n2	15	20.00	256QAM	1	100	380000	1900	16.73
5G/n2	15	20.00	256QAM	50	0	380000	1900	17.01
5G/n2	15	20.00	256QAM	50	24	380000	1900	16.91
5G/n2	15	20.00	256QAM	50	49	380000	1900	16.92
5G/n2	15	20.00	256QAM	100	0	380000	1900	16.99
5G/n2	15	15.00	PI/2 BPSK	1	0	371500	1857.5	21.53
5G/n2	15	15.00	PI/2 BPSK	1	39	371500	1857.5	21.70
5G/n2	15	15.00	PI/2 BPSK	1	78	371500	1857.5	21.27
5G/n2	15	15.00	PI/2 BPSK	39	0	371500	1857.5	21.56
5G/n2	15	15.00	PI/2 BPSK	39	19	371500	1857.5	22.06
5G/n2	15	15.00	PI/2 BPSK	39	38	371500	1857.5	21.58
5G/n2	15	15.00	PI/2 BPSK	79	0	371500	1857.5	21.51
5G/n2	15	15.00	QPSK	1	0	371500	1857.5	21.02

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	15.00	QPSK	1	39	371500	1857.5	21.57
5G/n2	15	15.00	QPSK	1	78	371500	1857.5	20.78
5G/n2	15	15.00	QPSK	39	0	371500	1857.5	21.07
5G/n2	15	15.00	QPSK	39	19	371500	1857.5	21.95
5G/n2	15	15.00	QPSK	39	38	371500	1857.5	20.91
5G/n2	15	15.00	QPSK	79	0	371500	1857.5	20.96
5G/n2	15	15.00	16QAM	1	0	371500	1857.5	20.08
5G/n2	15	15.00	16QAM	1	39	371500	1857.5	20.90
5G/n2	15	15.00	16QAM	1	78	371500	1857.5	19.83
5G/n2	15	15.00	16QAM	39	0	371500	1857.5	19.94
5G/n2	15	15.00	16QAM	39	19	371500	1857.5	20.83
5G/n2	15	15.00	16QAM	39	38	371500	1857.5	19.83
5G/n2	15	15.00	16QAM	79	0	371500	1857.5	19.87
5G/n2	15	15.00	64QAM	1	0	371500	1857.5	19.59
5G/n2	15	15.00	64QAM	1	39	371500	1857.5	19.40
5G/n2	15	15.00	64QAM	1	78	371500	1857.5	19.31
5G/n2	15	15.00	64QAM	39	0	371500	1857.5	19.45
5G/n2	15	15.00	64QAM	39	19	371500	1857.5	19.36
5G/n2	15	15.00	64QAM	39	38	371500	1857.5	19.33
5G/n2	15	15.00	64QAM	79	0	371500	1857.5	19.36
5G/n2	15	15.00	256QAM	1	0	371500	1857.5	17.61
5G/n2	15	15.00	256QAM	1	39	371500	1857.5	17.42
5G/n2	15	15.00	256QAM	1	78	371500	1857.5	17.31
5G/n2	15	15.00	256QAM	39	0	371500	1857.5	17.43
5G/n2	15	15.00	256QAM	39	19	371500	1857.5	17.31
5G/n2	15	15.00	256QAM	39	38	371500	1857.5	17.33
5G/n2	15	15.00	256QAM	79	0	371500	1857.5	17.38
5G/n2	15	15.00	PI/2 BPSK	1	0	376000	1880	21.26
5G/n2	15	15.00	PI/2 BPSK	1	39	376000	1880	21.64
5G/n2	15	15.00	PI/2 BPSK	1	78	376000	1880	20.99
5G/n2	15	15.00	PI/2 BPSK	39	0	376000	1880	21.30
5G/n2	15	15.00	PI/2 BPSK	39	19	376000	1880	21.82
5G/n2	15	15.00	PI/2 BPSK	39	38	376000	1880	21.19
5G/n2	15	15.00	PI/2 BPSK	79	0	376000	1880	21.14
5G/n2	15	15.00	QPSK	1	0	376000	1880	20.70
5G/n2	15	15.00	QPSK	1	39	376000	1880	21.50
5G/n2	15	15.00	QPSK	1	78	376000	1880	20.45

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	15.00	QPSK	39	0	376000	1880	20.72
5G/n2	15	15.00	QPSK	39	19	376000	1880	21.65
5G/n2	15	15.00	QPSK	39	38	376000	1880	20.58
5G/n2	15	15.00	QPSK	79	0	376000	1880	20.63
5G/n2	15	15.00	16QAM	1	0	376000	1880	19.72
5G/n2	15	15.00	16QAM	1	39	376000	1880	20.57
5G/n2	15	15.00	16QAM	1	78	376000	1880	19.55
5G/n2	15	15.00	16QAM	39	0	376000	1880	19.59
5G/n2	15	15.00	16QAM	39	19	376000	1880	20.50
5G/n2	15	15.00	16QAM	39	38	376000	1880	19.48
5G/n2	15	15.00	16QAM	79	0	376000	1880	19.55
5G/n2	15	15.00	64QAM	1	0	376000	1880	19.24
5G/n2	15	15.00	64QAM	1	39	376000	1880	19.11
5G/n2	15	15.00	64QAM	1	78	376000	1880	19.08
5G/n2	15	15.00	64QAM	39	0	376000	1880	19.12
5G/n2	15	15.00	64QAM	39	19	376000	1880	19.02
5G/n2	15	15.00	64QAM	39	38	376000	1880	18.99
5G/n2	15	15.00	64QAM	79	0	376000	1880	19.05
5G/n2	15	15.00	256QAM	1	0	376000	1880	17.28
5G/n2	15	15.00	256QAM	1	39	376000	1880	17.14
5G/n2	15	15.00	256QAM	1	78	376000	1880	17.02
5G/n2	15	15.00	256QAM	39	0	376000	1880	17.19
5G/n2	15	15.00	256QAM	39	19	376000	1880	17.06
5G/n2	15	15.00	256QAM	39	38	376000	1880	17.01
5G/n2	15	15.00	256QAM	79	0	376000	1880	17.17
5G/n2	15	15.00	PI/2 BPSK	1	0	380500	1902.5	21.06
5G/n2	15	15.00	PI/2 BPSK	1	39	380500	1902.5	21.41
5G/n2	15	15.00	PI/2 BPSK	1	78	380500	1902.5	20.82
5G/n2	15	15.00	PI/2 BPSK	39	0	380500	1902.5	21.04
5G/n2	15	15.00	PI/2 BPSK	39	19	380500	1902.5	21.52
5G/n2	15	15.00	PI/2 BPSK	39	38	380500	1902.5	20.81
5G/n2	15	15.00	PI/2 BPSK	79	0	380500	1902.5	20.86
5G/n2	15	15.00	QPSK	1	0	380500	1902.5	20.37
5G/n2	15	15.00	QPSK	1	39	380500	1902.5	21.22
5G/n2	15	15.00	QPSK	1	78	380500	1902.5	20.15
5G/n2	15	15.00	QPSK	39	0	380500	1902.5	20.43
5G/n2	15	15.00	QPSK	39	19	380500	1902.5	21.36

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	15.00	QPSK	39	38	380500	1902.5	20.29
5G/n2	15	15.00	QPSK	79	0	380500	1902.5	20.30
5G/n2	15	15.00	16QAM	1	0	380500	1902.5	19.42
5G/n2	15	15.00	16QAM	1	39	380500	1902.5	20.27
5G/n2	15	15.00	16QAM	1	78	380500	1902.5	19.18
5G/n2	15	15.00	16QAM	39	0	380500	1902.5	19.30
5G/n2	15	15.00	16QAM	39	19	380500	1902.5	20.17
5G/n2	15	15.00	16QAM	39	38	380500	1902.5	19.20
5G/n2	15	15.00	16QAM	79	0	380500	1902.5	19.20
5G/n2	15	15.00	64QAM	1	0	380500	1902.5	18.91
5G/n2	15	15.00	64QAM	1	39	380500	1902.5	18.74
5G/n2	15	15.00	64QAM	1	78	380500	1902.5	18.65
5G/n2	15	15.00	64QAM	39	0	380500	1902.5	18.80
5G/n2	15	15.00	64QAM	39	19	380500	1902.5	18.73
5G/n2	15	15.00	64QAM	39	38	380500	1902.5	18.65
5G/n2	15	15.00	64QAM	79	0	380500	1902.5	18.72
5G/n2	15	15.00	256QAM	1	0	380500	1902.5	17.04
5G/n2	15	15.00	256QAM	1	39	380500	1902.5	16.81
5G/n2	15	15.00	256QAM	1	78	380500	1902.5	16.79
5G/n2	15	15.00	256QAM	39	0	380500	1902.5	16.86
5G/n2	15	15.00	256QAM	39	19	380500	1902.5	16.74
5G/n2	15	15.00	256QAM	39	38	380500	1902.5	16.73
5G/n2	15	15.00	256QAM	79	0	380500	1902.5	16.83
5G/n2	15	10.00	PI/2 BPSK	1	0	371000	1855	21.53
5G/n2	15	10.00	PI/2 BPSK	1	24	371000	1855	21.70
5G/n2	15	10.00	PI/2 BPSK	1	50	371000	1855	21.27
5G/n2	15	10.00	PI/2 BPSK	25	0	371000	1855	21.56
5G/n2	15	10.00	PI/2 BPSK	25	13	371000	1855	22.06
5G/n2	15	10.00	PI/2 BPSK	25	24	371000	1855	21.58
5G/n2	15	10.00	PI/2 BPSK	50	0	371000	1855	21.51
5G/n2	15	10.00	QPSK	1	0	371000	1855	21.02
5G/n2	15	10.00	QPSK	1	24	371000	1855	21.57
5G/n2	15	10.00	QPSK	1	50	371000	1855	20.78
5G/n2	15	10.00	QPSK	25	0	371000	1855	21.07
5G/n2	15	10.00	QPSK	25	13	371000	1855	21.95
5G/n2	15	10.00	QPSK	25	24	371000	1855	20.91
5G/n2	15	10.00	QPSK	50	0	371000	1855	20.96

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	10.00	16QAM	1	0	371000	1855	20.08
5G/n2	15	10.00	16QAM	1	24	371000	1855	20.90
5G/n2	15	10.00	16QAM	1	50	371000	1855	19.83
5G/n2	15	10.00	16QAM	25	0	371000	1855	19.94
5G/n2	15	10.00	16QAM	25	13	371000	1855	20.83
5G/n2	15	10.00	16QAM	25	24	371000	1855	19.83
5G/n2	15	10.00	16QAM	50	0	371000	1855	19.87
5G/n2	15	10.00	64QAM	1	0	371000	1855	19.59
5G/n2	15	10.00	64QAM	1	24	371000	1855	19.40
5G/n2	15	10.00	64QAM	1	50	371000	1855	19.31
5G/n2	15	10.00	64QAM	25	0	371000	1855	19.45
5G/n2	15	10.00	64QAM	25	13	371000	1855	19.36
5G/n2	15	10.00	64QAM	25	24	371000	1855	19.33
5G/n2	15	10.00	64QAM	50	0	371000	1855	19.36
5G/n2	15	10.00	256QAM	1	0	371000	1855	17.61
5G/n2	15	10.00	256QAM	1	24	371000	1855	17.42
5G/n2	15	10.00	256QAM	1	50	371000	1855	17.31
5G/n2	15	10.00	256QAM	25	0	371000	1855	17.43
5G/n2	15	10.00	256QAM	25	13	371000	1855	17.31
5G/n2	15	10.00	256QAM	25	24	371000	1855	17.33
5G/n2	15	10.00	256QAM	50	0	371000	1855	17.38
5G/n2	15	10.00	PI/2 BPSK	1	0	376000	1880	21.26
5G/n2	15	10.00	PI/2 BPSK	1	24	376000	1880	21.64
5G/n2	15	10.00	PI/2 BPSK	1	50	376000	1880	20.99
5G/n2	15	10.00	PI/2 BPSK	25	0	376000	1880	21.30
5G/n2	15	10.00	PI/2 BPSK	25	13	376000	1880	21.82
5G/n2	15	10.00	PI/2 BPSK	25	24	376000	1880	21.19
5G/n2	15	10.00	PI/2 BPSK	50	0	376000	1880	21.14
5G/n2	15	10.00	QPSK	1	0	376000	1880	20.70
5G/n2	15	10.00	QPSK	1	24	376000	1880	21.50
5G/n2	15	10.00	QPSK	1	50	376000	1880	20.45
5G/n2	15	10.00	QPSK	25	0	376000	1880	20.72
5G/n2	15	10.00	QPSK	25	13	376000	1880	21.65
5G/n2	15	10.00	QPSK	25	24	376000	1880	20.58
5G/n2	15	10.00	QPSK	50	0	376000	1880	20.63
5G/n2	15	10.00	16QAM	1	0	376000	1880	19.72
5G/n2	15	10.00	16QAM	1	24	376000	1880	20.57

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	10.00	16QAM	1	50	376000	1880	19.55
5G/n2	15	10.00	16QAM	25	0	376000	1880	19.59
5G/n2	15	10.00	16QAM	25	13	376000	1880	20.50
5G/n2	15	10.00	16QAM	25	24	376000	1880	19.48
5G/n2	15	10.00	16QAM	50	0	376000	1880	19.55
5G/n2	15	10.00	64QAM	1	0	376000	1880	19.24
5G/n2	15	10.00	64QAM	1	24	376000	1880	19.11
5G/n2	15	10.00	64QAM	1	50	376000	1880	19.08
5G/n2	15	10.00	64QAM	25	0	376000	1880	19.12
5G/n2	15	10.00	64QAM	25	13	376000	1880	19.02
5G/n2	15	10.00	64QAM	25	24	376000	1880	18.99
5G/n2	15	10.00	64QAM	50	0	376000	1880	19.05
5G/n2	15	10.00	256QAM	1	0	376000	1880	17.28
5G/n2	15	10.00	256QAM	1	24	376000	1880	17.14
5G/n2	15	10.00	256QAM	1	50	376000	1880	17.02
5G/n2	15	10.00	256QAM	25	0	376000	1880	17.19
5G/n2	15	10.00	256QAM	25	13	376000	1880	17.06
5G/n2	15	10.00	256QAM	25	24	376000	1880	17.01
5G/n2	15	10.00	256QAM	50	0	376000	1880	17.17
5G/n2	15	10.00	PI/2 BPSK	1	0	380500	1902.5	21.06
5G/n2	15	10.00	PI/2 BPSK	1	24	380500	1902.5	21.41
5G/n2	15	10.00	PI/2 BPSK	1	50	380500	1902.5	20.82
5G/n2	15	10.00	PI/2 BPSK	25	0	380500	1902.5	21.04
5G/n2	15	10.00	PI/2 BPSK	25	13	380500	1902.5	21.52
5G/n2	15	10.00	PI/2 BPSK	25	24	380500	1902.5	20.81
5G/n2	15	10.00	PI/2 BPSK	50	0	380500	1902.5	20.86
5G/n2	15	10.00	QPSK	1	0	380500	1902.5	20.37
5G/n2	15	10.00	QPSK	1	24	380500	1902.5	21.22
5G/n2	15	10.00	QPSK	1	50	380500	1902.5	20.15
5G/n2	15	10.00	QPSK	25	0	380500	1902.5	20.43
5G/n2	15	10.00	QPSK	25	13	380500	1902.5	21.36
5G/n2	15	10.00	QPSK	25	24	380500	1902.5	20.29
5G/n2	15	10.00	QPSK	50	0	380500	1902.5	20.30
5G/n2	15	10.00	16QAM	1	0	380500	1902.5	19.42
5G/n2	15	10.00	16QAM	1	24	380500	1902.5	20.27
5G/n2	15	10.00	16QAM	1	50	380500	1902.5	19.18
5G/n2	15	10.00	16QAM	25	0	380500	1902.5	19.30

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	10.00	16QAM	25	13	380500	1902.5	20.17
5G/n2	15	10.00	16QAM	25	24	380500	1902.5	19.20
5G/n2	15	10.00	16QAM	50	0	380500	1902.5	19.20
5G/n2	15	10.00	64QAM	1	0	380500	1902.5	18.91
5G/n2	15	10.00	64QAM	1	24	380500	1902.5	18.74
5G/n2	15	10.00	64QAM	1	50	380500	1902.5	18.65
5G/n2	15	10.00	64QAM	25	0	380500	1902.5	18.80
5G/n2	15	10.00	64QAM	25	13	380500	1902.5	18.73
5G/n2	15	10.00	64QAM	25	24	380500	1902.5	18.65
5G/n2	15	10.00	64QAM	50	0	380500	1902.5	18.72
5G/n2	15	10.00	256QAM	1	0	380500	1902.5	17.04
5G/n2	15	10.00	256QAM	1	24	380500	1902.5	16.81
5G/n2	15	10.00	256QAM	1	50	380500	1902.5	16.79
5G/n2	15	10.00	256QAM	25	0	380500	1902.5	16.86
5G/n2	15	10.00	256QAM	25	13	380500	1902.5	16.74
5G/n2	15	10.00	256QAM	25	24	380500	1902.5	16.73
5G/n2	15	10.00	256QAM	50	0	380500	1902.5	16.83
5G/n2	15	5.00	PI/2 BPSK	1	0	370500	1852.5	21.15
5G/n2	15	5.00	PI/2 BPSK	1	12	370500	1852.5	21.70
5G/n2	15	5.00	PI/2 BPSK	1	24	370500	1852.5	21.71
5G/n2	15	5.00	PI/2 BPSK	12	0	370500	1852.5	21.14
5G/n2	15	5.00	PI/2 BPSK	12	6	370500	1852.5	21.70
5G/n2	15	5.00	PI/2 BPSK	12	11	370500	1852.5	21.67
5G/n2	15	5.00	PI/2 BPSK	24	0	370500	1852.5	21.14
5G/n2	15	5.00	QPSK	1	0	370500	1852.5	20.50
5G/n2	15	5.00	QPSK	1	12	370500	1852.5	21.54
5G/n2	15	5.00	QPSK	1	24	370500	1852.5	21.49
5G/n2	15	5.00	QPSK	12	0	370500	1852.5	20.42
5G/n2	15	5.00	QPSK	12	6	370500	1852.5	21.54
5G/n2	15	5.00	QPSK	12	11	370500	1852.5	21.54
5G/n2	15	5.00	QPSK	24	0	370500	1852.5	20.57
5G/n2	15	5.00	16QAM	1	0	370500	1852.5	19.51
5G/n2	15	5.00	16QAM	1	12	370500	1852.5	20.52
5G/n2	15	5.00	16QAM	1	24	370500	1852.5	20.54
5G/n2	15	5.00	16QAM	12	0	370500	1852.5	19.56
5G/n2	15	5.00	16QAM	12	6	370500	1852.5	20.51
5G/n2	15	5.00	16QAM	12	11	370500	1852.5	20.52

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	5.00	16QAM	24	0	370500	1852.5	19.57
5G/n2	15	5.00	64QAM	1	0	370500	1852.5	19.11
5G/n2	15	5.00	64QAM	1	12	370500	1852.5	19.10
5G/n2	15	5.00	64QAM	1	24	370500	1852.5	19.14
5G/n2	15	5.00	64QAM	12	0	370500	1852.5	19.01
5G/n2	15	5.00	64QAM	12	6	370500	1852.5	19.02
5G/n2	15	5.00	64QAM	12	11	370500	1852.5	19.03
5G/n2	15	5.00	64QAM	24	0	370500	1852.5	19.00
5G/n2	15	5.00	256QAM	1	0	370500	1852.5	15.02
5G/n2	15	5.00	256QAM	1	12	370500	1852.5	15.24
5G/n2	15	5.00	256QAM	1	24	370500	1852.5	15.21
5G/n2	15	5.00	256QAM	12	0	370500	1852.5	15.02
5G/n2	15	5.00	256QAM	12	6	370500	1852.5	15.10
5G/n2	15	5.00	256QAM	12	11	370500	1852.5	15.12
5G/n2	15	5.00	256QAM	24	0	370500	1852.5	15.19
5G/n2	15	5.00	PI/2 BPSK	1	0	376000	1880	21.18
5G/n2	15	5.00	PI/2 BPSK	1	12	376000	1880	21.77
5G/n2	15	5.00	PI/2 BPSK	1	24	376000	1880	21.75
5G/n2	15	5.00	PI/2 BPSK	12	0	376000	1880	21.18
5G/n2	15	5.00	PI/2 BPSK	12	6	376000	1880	21.79
5G/n2	15	5.00	PI/2 BPSK	12	11	376000	1880	21.73
5G/n2	15	5.00	PI/2 BPSK	24	0	376000	1880	21.20
5G/n2	15	5.00	QPSK	1	0	376000	1880	20.55
5G/n2	15	5.00	QPSK	1	12	376000	1880	21.57
5G/n2	15	5.00	QPSK	1	24	376000	1880	21.55
5G/n2	15	5.00	QPSK	12	0	376000	1880	20.54
5G/n2	15	5.00	QPSK	12	6	376000	1880	21.59
5G/n2	15	5.00	QPSK	12	11	376000	1880	21.61
5G/n2	15	5.00	QPSK	24	0	376000	1880	20.63
5G/n2	15	5.00	16QAM	1	0	376000	1880	19.58
5G/n2	15	5.00	16QAM	1	12	376000	1880	20.61
5G/n2	15	5.00	16QAM	1	24	376000	1880	20.58
5G/n2	15	5.00	16QAM	12	0	376000	1880	19.58
5G/n2	15	5.00	16QAM	12	6	376000	1880	20.56
5G/n2	15	5.00	16QAM	12	11	376000	1880	20.57
5G/n2	15	5.00	16QAM	24	0	376000	1880	19.60
5G/n2	15	5.00	64QAM	1	0	376000	1880	19.13

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	5.00	64QAM	1	12	376000	1880	19.16
5G/n2	15	5.00	64QAM	1	24	376000	1880	19.19
5G/n2	15	5.00	64QAM	12	0	376000	1880	19.04
5G/n2	15	5.00	64QAM	12	6	376000	1880	19.06
5G/n2	15	5.00	64QAM	12	11	376000	1880	19.07
5G/n2	15	5.00	64QAM	24	0	376000	1880	19.04
5G/n2	15	5.00	256QAM	1	0	376000	1880	15.08
5G/n2	15	5.00	256QAM	1	12	376000	1880	15.27
5G/n2	15	5.00	256QAM	1	24	376000	1880	15.25
5G/n2	15	5.00	256QAM	12	0	376000	1880	15.06
5G/n2	15	5.00	256QAM	12	6	376000	1880	15.12
5G/n2	15	5.00	256QAM	12	11	376000	1880	15.17
5G/n2	15	5.00	256QAM	24	0	376000	1880	15.21
5G/n2	15	5.00	PI/2 BPSK	1	0	381500	1907.5	21.64
5G/n2	15	5.00	PI/2 BPSK	1	12	381500	1907.5	22.25
5G/n2	15	5.00	PI/2 BPSK	1	24	381500	1907.5	22.22
5G/n2	15	5.00	PI/2 BPSK	12	0	381500	1907.5	21.51
5G/n2	15	5.00	PI/2 BPSK	12	6	381500	1907.5	22.18
5G/n2	15	5.00	PI/2 BPSK	12	11	381500	1907.5	22.18
5G/n2	15	5.00	PI/2 BPSK	24	0	381500	1907.5	21.54
5G/n2	15	5.00	QPSK	1	0	381500	1907.5	20.88
5G/n2	15	5.00	QPSK	1	12	381500	1907.5	21.97
5G/n2	15	5.00	QPSK	1	24	381500	1907.5	21.94
5G/n2	15	5.00	QPSK	12	0	381500	1907.5	20.86
5G/n2	15	5.00	QPSK	12	6	381500	1907.5	21.96
5G/n2	15	5.00	QPSK	12	11	381500	1907.5	21.92
5G/n2	15	5.00	QPSK	24	0	381500	1907.5	20.87
5G/n2	15	5.00	16QAM	1	0	381500	1907.5	20.61
5G/n2	15	5.00	16QAM	1	12	381500	1907.5	20.58
5G/n2	15	5.00	16QAM	1	24	381500	1907.5	19.55
5G/n2	15	5.00	16QAM	12	0	381500	1907.5	19.81
5G/n2	15	5.00	16QAM	12	6	381500	1907.5	20.75
5G/n2	15	5.00	16QAM	12	11	381500	1907.5	19.70
5G/n2	15	5.00	16QAM	24	0	381500	1907.5	19.73
5G/n2	15	5.00	64QAM	1	0	381500	1907.5	19.25
5G/n2	15	5.00	64QAM	1	12	381500	1907.5	19.13
5G/n2	15	5.00	64QAM	1	24	381500	1907.5	19.14

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n2	15	5.00	64QAM	12	0	381500	1907.5	19.18
5G/n2	15	5.00	64QAM	12	6	381500	1907.5	19.11
5G/n2	15	5.00	64QAM	12	11	381500	1907.5	19.11
5G/n2	15	5.00	64QAM	24	0	381500	1907.5	19.12
5G/n2	15	5.00	256QAM	1	0	381500	1907.5	15.22
5G/n2	15	5.00	256QAM	1	12	381500	1907.5	15.10
5G/n2	15	5.00	256QAM	1	24	381500	1907.5	15.12
5G/n2	15	5.00	256QAM	12	0	381500	1907.5	15.19
5G/n2	15	5.00	256QAM	12	6	381500	1907.5	15.14
5G/n2	15	5.00	256QAM	12	11	381500	1907.5	15.16
5G/n2	15	5.00	256QAM	24	0	381500	1907.5	15.17
5G/n5	15	20.00	PI/2 BPSK	1	100	167300	836.5	21.38
5G/n5	15	20.00	PI/2 BPSK	50	0	167300	836.5	22.00
5G/n5	15	20.00	PI/2 BPSK	50	24	167300	836.5	22.10
5G/n5	15	20.00	PI/2 BPSK	50	49	167300	836.5	21.37
5G/n5	15	20.00	PI/2 BPSK	100	0	167300	836.5	21.92
5G/n5	15	20.00	PI/2 BPSK	1	100	167300	836.5	21.49
5G/n5	15	20.00	PI/2 BPSK	50	0	167300	836.5	21.51
5G/n5	15	20.00	QPSK	50	24	167300	836.5	21.01
5G/n5	15	20.00	QPSK	50	49	167300	836.5	20.95
5G/n5	15	20.00	QPSK	100	0	167300	836.5	21.12
5G/n5	15	20.00	QPSK	1	100	167300	836.5	21.02
5G/n5	15	20.00	QPSK	50	0	167300	836.5	21.85
5G/n5	15	20.00	QPSK	50	24	167300	836.5	21.06
5G/n5	15	20.00	QPSK	50	49	167300	836.5	21.04
5G/n5	15	20.00	16QAM	100	0	167300	836.5	20.10
5G/n5	15	20.00	16QAM	1	100	167300	836.5	21.12
5G/n5	15	20.00	16QAM	50	0	167300	836.5	20.28
5G/n5	15	20.00	16QAM	50	24	167300	836.5	20.04
5G/n5	15	20.00	16QAM	50	49	167300	836.5	21.05
5G/n5	15	20.00	16QAM	100	0	167300	836.5	20.13
5G/n5	15	20.00	16QAM	1	100	167300	836.5	20.09
5G/n5	15	20.00	64QAM	50	0	167300	836.5	19.62
5G/n5	15	20.00	64QAM	50	24	167300	836.5	19.64
5G/n5	15	20.00	64QAM	50	49	167300	836.5	19.77
5G/n5	15	20.00	64QAM	100	0	167300	836.5	19.60
5G/n5	15	20.00	64QAM	1	100	167300	836.5	19.61

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n5	15	20.00	64QAM	50	0	167300	836.5	19.68
5G/n5	15	20.00	64QAM	50	24	167300	836.5	19.63
5G/n5	15	20.00	256QAM	50	49	167300	836.5	17.68
5G/n5	15	20.00	256QAM	100	0	167300	836.5	17.75
5G/n5	15	20.00	256QAM	1	100	167300	836.5	17.68
5G/n5	15	20.00	256QAM	50	0	167300	836.5	17.63
5G/n5	15	20.00	256QAM	50	24	167300	836.5	17.65
5G/n5	15	20.00	256QAM	50	49	167300	836.5	17.70
5G/n5	15	20.00	256QAM	100	0	167300	836.5	17.66
5G/n5	15	15.00	PI/2 BPSK	1	0	167300	836.5	21.61
5G/n5	15	15.00	PI/2 BPSK	1	39	167300	836.5	21.62
5G/n5	15	15.00	PI/2 BPSK	1	78	167300	836.5	21.80
5G/n5	15	15.00	PI/2 BPSK	39	0	167300	836.5	21.25
5G/n5	15	15.00	PI/2 BPSK	39	19	167300	836.5	21.67
5G/n5	15	15.00	PI/2 BPSK	39	38	167300	836.5	21.36
5G/n5	15	15.00	PI/2 BPSK	79	0	167300	836.5	21.30
5G/n5	15	15.00	QPSK	1	0	167300	836.5	20.80
5G/n5	15	15.00	QPSK	1	39	167300	836.5	21.69
5G/n5	15	15.00	QPSK	1	78	167300	836.5	21.70
5G/n5	15	15.00	QPSK	39	0	167300	836.5	20.76
5G/n5	15	15.00	QPSK	39	19	167300	836.5	21.59
5G/n5	15	15.00	QPSK	39	38	167300	836.5	20.85
5G/n5	15	15.00	QPSK	79	0	167300	836.5	20.79
5G/n5	15	15.00	16QAM	1	0	167300	836.5	19.89
5G/n5	15	15.00	16QAM	1	39	167300	836.5	20.74
5G/n5	15	15.00	16QAM	1	78	167300	836.5	21.03
5G/n5	15	15.00	16QAM	39	0	167300	836.5	19.65
5G/n5	15	15.00	16QAM	39	19	167300	836.5	19.76
5G/n5	15	15.00	16QAM	39	38	167300	836.5	19.75
5G/n5	15	15.00	16QAM	79	0	167300	836.5	19.77
5G/n5	15	15.00	64QAM	1	0	167300	836.5	19.27
5G/n5	15	15.00	64QAM	1	39	167300	836.5	19.28
5G/n5	15	15.00	64QAM	1	78	167300	836.5	19.52
5G/n5	15	15.00	64QAM	39	0	167300	836.5	19.14
5G/n5	15	15.00	64QAM	39	19	167300	836.5	19.19
5G/n5	15	15.00	64QAM	39	38	167300	836.5	19.25
5G/n5	15	15.00	64QAM	79	0	167300	836.5	19.19

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n5	15	15.00	256QAM	1	0	167300	836.5	19.28
5G/n5	15	15.00	256QAM	1	39	167300	836.5	19.33
5G/n5	15	15.00	256QAM	1	78	167300	836.5	19.50
5G/n5	15	15.00	256QAM	39	0	167300	836.5	19.25
5G/n5	15	15.00	256QAM	39	19	167300	836.5	19.18
5G/n5	15	15.00	256QAM	39	38	167300	836.5	19.26
5G/n5	15	15.00	256QAM	79	0	167300	836.5	19.20
5G/n5	15	10.00	PI/2 BPSK	1	0	167300	836.5	21.20
5G/n5	15	10.00	PI/2 BPSK	1	24	167300	836.5	21.67
5G/n5	15	10.00	PI/2 BPSK	1	50	167300	836.5	21.70
5G/n5	15	10.00	PI/2 BPSK	25	0	167300	836.5	21.20
5G/n5	15	10.00	PI/2 BPSK	25	13	167300	836.5	21.71
5G/n5	15	10.00	PI/2 BPSK	25	24	167300	836.5	21.28
5G/n5	15	10.00	PI/2 BPSK	50	0	167300	836.5	21.28
5G/n5	15	10.00	QPSK	1	0	167300	836.5	20.67
5G/n5	15	10.00	QPSK	1	24	167300	836.5	21.69
5G/n5	15	10.00	QPSK	1	50	167300	836.5	21.73
5G/n5	15	10.00	QPSK	25	0	167300	836.5	20.72
5G/n5	15	10.00	QPSK	25	13	167300	836.5	21.63
5G/n5	15	10.00	QPSK	25	24	167300	836.5	20.76
5G/n5	15	10.00	QPSK	50	0	167300	836.5	20.77
5G/n5	15	10.00	16QAM	1	0	167300	836.5	19.78
5G/n5	15	10.00	16QAM	1	24	167300	836.5	20.78
5G/n5	15	10.00	16QAM	1	50	167300	836.5	20.80
5G/n5	15	10.00	16QAM	25	0	167300	836.5	19.67
5G/n5	15	10.00	16QAM	25	13	167300	836.5	20.76
5G/n5	15	10.00	16QAM	25	24	167300	836.5	19.74
5G/n5	15	10.00	16QAM	50	0	167300	836.5	19.80
5G/n5	15	10.00	64QAM	1	0	167300	836.5	19.27
5G/n5	15	10.00	64QAM	1	24	167300	836.5	19.35
5G/n5	15	10.00	64QAM	1	50	167300	836.5	19.33
5G/n5	15	10.00	64QAM	25	0	167300	836.5	19.21
5G/n5	15	10.00	64QAM	25	13	167300	836.5	19.28
5G/n5	15	10.00	64QAM	25	24	167300	836.5	19.30
5G/n5	15	10.00	64QAM	50	0	167300	836.5	19.30
5G/n5	15	10.00	256QAM	1	0	167300	836.5	17.19
5G/n5	15	10.00	256QAM	1	24	167300	836.5	17.31

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n5	15	10.00	256QAM	1	50	167300	836.5	17.28
5G/n5	15	10.00	256QAM	25	0	167300	836.5	17.13
5G/n5	15	10.00	256QAM	25	13	167300	836.5	17.23
5G/n5	15	10.00	256QAM	25	24	167300	836.5	17.24
5G/n5	15	10.00	256QAM	50	0	167300	836.5	17.25
5G/n5	15	5.00	PI/2 BPSK	1	0	165300	826.5	21.50
5G/n5	15	5.00	PI/2 BPSK	1	12	165300	826.5	22.05
5G/n5	15	5.00	PI/2 BPSK	1	24	165300	826.5	21.33
5G/n5	15	5.00	PI/2 BPSK	12	0	165300	826.5	21.45
5G/n5	15	5.00	PI/2 BPSK	12	6	165300	826.5	21.93
5G/n5	15	5.00	PI/2 BPSK	12	11	165300	826.5	21.38
5G/n5	15	5.00	PI/2 BPSK	24	0	165300	826.5	21.40
5G/n5	15	5.00	QPSK	1	0	165300	826.5	21.29
5G/n5	15	5.00	QPSK	1	12	165300	826.5	21.78
5G/n5	15	5.00	QPSK	1	24	165300	826.5	21.27
5G/n5	15	5.00	QPSK	12	0	165300	826.5	20.98
5G/n5	15	5.00	QPSK	12	6	165300	826.5	21.85
5G/n5	15	5.00	QPSK	12	11	165300	826.5	20.90
5G/n5	15	5.00	QPSK	24	0	165300	826.5	20.95
5G/n5	15	5.00	16QAM	1	0	165300	826.5	19.50
5G/n5	15	5.00	16QAM	1	12	165300	826.5	20.05
5G/n5	15	5.00	16QAM	1	24	165300	826.5	19.33
5G/n5	15	5.00	16QAM	12	0	165300	826.5	19.45
5G/n5	15	5.00	16QAM	12	6	165300	826.5	19.93
5G/n5	15	5.00	16QAM	12	11	165300	826.5	19.38
5G/n5	15	5.00	16QAM	24	0	165300	826.5	19.40
5G/n5	15	5.00	64QAM	1	0	165300	826.5	19.00
5G/n5	15	5.00	64QAM	1	12	165300	826.5	19.55
5G/n5	15	5.00	64QAM	1	24	165300	826.5	18.83
5G/n5	15	5.00	64QAM	12	0	165300	826.5	18.95
5G/n5	15	5.00	64QAM	12	6	165300	826.5	19.43
5G/n5	15	5.00	64QAM	12	11	165300	826.5	18.88
5G/n5	15	5.00	64QAM	24	0	165300	826.5	18.90
5G/n5	15	5.00	256QAM	1	0	165300	826.5	16.50
5G/n5	15	5.00	256QAM	1	12	165300	826.5	17.05
5G/n5	15	5.00	256QAM	1	24	165300	826.5	16.33
5G/n5	15	5.00	256QAM	12	0	165300	826.5	16.45

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n5	15	5.00	256QAM	12	6	165300	826.5	16.93
5G/n5	15	5.00	256QAM	12	11	165300	826.5	16.38
5G/n5	15	5.00	256QAM	24	0	165300	826.5	16.40
5G/n5	15	5.00	PI/2 BPSK	1	0	167300	836.5	21.28
5G/n5	15	5.00	PI/2 BPSK	1	12	167300	836.5	21.76
5G/n5	15	5.00	PI/2 BPSK	1	24	167300	836.5	21.25
5G/n5	15	5.00	PI/2 BPSK	12	0	167300	836.5	21.38
5G/n5	15	5.00	PI/2 BPSK	12	6	167300	836.5	21.84
5G/n5	15	5.00	PI/2 BPSK	12	11	167300	836.5	21.31
5G/n5	15	5.00	PI/2 BPSK	24	0	167300	836.5	21.35
5G/n5	15	5.00	QPSK	1	0	167300	836.5	20.68
5G/n5	15	5.00	QPSK	1	12	167300	836.5	21.69
5G/n5	15	5.00	QPSK	1	24	167300	836.5	20.71
5G/n5	15	5.00	QPSK	12	0	167300	836.5	20.88
5G/n5	15	5.00	QPSK	12	6	167300	836.5	21.83
5G/n5	15	5.00	QPSK	12	11	167300	836.5	20.87
5G/n5	15	5.00	QPSK	24	0	167300	836.5	20.86
5G/n5	15	5.00	16QAM	1	0	167300	836.5	19.28
5G/n5	15	5.00	16QAM	1	12	167300	836.5	19.76
5G/n5	15	5.00	16QAM	1	24	167300	836.5	19.25
5G/n5	15	5.00	16QAM	12	0	167300	836.5	19.38
5G/n5	15	5.00	16QAM	12	6	167300	836.5	19.84
5G/n5	15	5.00	16QAM	12	11	167300	836.5	19.31
5G/n5	15	5.00	16QAM	24	0	167300	836.5	19.35
5G/n5	15	5.00	64QAM	1	0	167300	836.5	18.78
5G/n5	15	5.00	64QAM	1	12	167300	836.5	19.26
5G/n5	15	5.00	64QAM	1	24	167300	836.5	18.75
5G/n5	15	5.00	64QAM	12	0	167300	836.5	18.88
5G/n5	15	5.00	64QAM	12	6	167300	836.5	19.34
5G/n5	15	5.00	64QAM	12	11	167300	836.5	18.81
5G/n5	15	5.00	64QAM	24	0	167300	836.5	18.85
5G/n5	15	5.00	256QAM	1	0	167300	836.5	16.28
5G/n5	15	5.00	256QAM	1	12	167300	836.5	16.76
5G/n5	15	5.00	256QAM	1	24	167300	836.5	16.25
5G/n5	15	5.00	256QAM	12	0	167300	836.5	16.38
5G/n5	15	5.00	256QAM	12	6	167300	836.5	16.84
5G/n5	15	5.00	256QAM	12	11	167300	836.5	16.31

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n5	15	5.00	256QAM	24	0	167300	836.5	16.35
5G/n5	15	5.00	PI/2 BPSK	1	0	16900	846.5	21.40
5G/n5	15	5.00	PI/2 BPSK	1	12	16900	846.5	21.85
5G/n5	15	5.00	PI/2 BPSK	1	24	16900	846.5	21.45
5G/n5	15	5.00	PI/2 BPSK	12	0	16900	846.5	21.50
5G/n5	15	5.00	PI/2 BPSK	12	6	16900	846.5	21.96
5G/n5	15	5.00	PI/2 BPSK	12	11	16900	846.5	21.55
5G/n5	15	5.00	PI/2 BPSK	24	0	16900	846.5	21.52
5G/n5	15	5.00	QPSK	1	0	16900	846.5	20.86
5G/n5	15	5.00	QPSK	1	12	16900	846.5	21.65
5G/n5	15	5.00	QPSK	1	24	16900	846.5	20.96
5G/n5	15	5.00	QPSK	12	0	16900	846.5	21.02
5G/n5	15	5.00	QPSK	12	6	16900	846.5	21.97
5G/n5	15	5.00	QPSK	12	11	16900	846.5	21.04
5G/n5	15	5.00	QPSK	24	0	16900	846.5	21.02
5G/n5	15	5.00	16QAM	1	0	16900	846.5	19.40
5G/n5	15	5.00	16QAM	1	12	16900	846.5	19.85
5G/n5	15	5.00	16QAM	1	24	16900	846.5	19.45
5G/n5	15	5.00	16QAM	12	0	16900	846.5	19.50
5G/n5	15	5.00	16QAM	12	6	16900	846.5	19.96
5G/n5	15	5.00	16QAM	12	11	16900	846.5	19.55
5G/n5	15	5.00	16QAM	24	0	16900	846.5	19.52
5G/n5	15	5.00	64QAM	1	0	16900	846.5	18.90
5G/n5	15	5.00	64QAM	1	12	16900	846.5	19.35
5G/n5	15	5.00	64QAM	1	24	16900	846.5	18.95
5G/n5	15	5.00	64QAM	12	0	16900	846.5	19.00
5G/n5	15	5.00	64QAM	12	6	16900	846.5	19.46
5G/n5	15	5.00	64QAM	12	11	16900	846.5	19.05
5G/n5	15	5.00	64QAM	24	0	16900	846.5	19.02
5G/n5	15	5.00	256QAM	1	0	16900	846.5	16.40
5G/n5	15	5.00	256QAM	1	12	16900	846.5	16.85
5G/n5	15	5.00	256QAM	1	24	16900	846.5	16.45
5G/n5	15	5.00	256QAM	12	0	16900	846.5	16.50
5G/n5	15	5.00	256QAM	12	6	16900	846.5	16.96
5G/n5	15	5.00	256QAM	12	11	16900	846.5	16.55
5G/n5	15	5.00	256QAM	24	0	16900	846.5	16.52
5G/n7	15	20.00	PI/2 BPSK	1	0	502000	2510	21.22

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	20.00	PI/2 BPSK	1	50	502000	2510	21.94
5G/n7	15	20.00	PI/2 BPSK	1	100	502000	2510	22.01
5G/n7	15	20.00	PI/2 BPSK	50	0	502000	2510	21.35
5G/n7	15	20.00	PI/2 BPSK	50	24	502000	2510	21.92
5G/n7	15	20.00	PI/2 BPSK	50	49	502000	2510	21.27
5G/n7	15	20.00	PI/2 BPSK	100	0	502000	2510	21.45
5G/n7	15	20.00	QPSK	1	0	502000	2510	20.52
5G/n7	15	20.00	QPSK	1	50	502000	2510	21.63
5G/n7	15	20.00	QPSK	1	100	502000	2510	20.78
5G/n7	15	20.00	QPSK	50	0	502000	2510	20.82
5G/n7	15	20.00	QPSK	50	24	502000	2510	21.78
5G/n7	15	20.00	QPSK	50	49	502000	2510	20.80
5G/n7	15	20.00	QPSK	100	0	502000	2510	20.69
5G/n7	15	20.00	16QAM	1	0	502000	2510	19.63
5G/n7	15	20.00	16QAM	1	50	502000	2510	20.73
5G/n7	15	20.00	16QAM	1	100	502000	2510	19.86
5G/n7	15	20.00	16QAM	50	0	502000	2510	19.71
5G/n7	15	20.00	16QAM	50	24	502000	2510	20.69
5G/n7	15	20.00	16QAM	50	49	502000	2510	19.82
5G/n7	15	20.00	16QAM	100	0	502000	2510	19.77
5G/n7	15	20.00	64QAM	1	0	502000	2510	19.20
5G/n7	15	20.00	64QAM	1	50	502000	2510	19.31
5G/n7	15	20.00	64QAM	1	100	502000	2510	19.77
5G/n7	15	20.00	64QAM	50	0	502000	2510	19.83
5G/n7	15	20.00	64QAM	50	24	502000	2510	19.75
5G/n7	15	20.00	64QAM	50	49	502000	2510	19.71
5G/n7	15	20.00	64QAM	100	0	502000	2510	19.65
5G/n7	15	20.00	256QAM	1	0	502000	2510	17.35
5G/n7	15	20.00	256QAM	1	50	502000	2510	17.44
5G/n7	15	20.00	256QAM	1	100	502000	2510	17.55
5G/n7	15	20.00	256QAM	50	0	502000	2510	17.35
5G/n7	15	20.00	256QAM	50	24	502000	2510	17.38
5G/n7	15	20.00	256QAM	50	49	502000	2510	17.44
5G/n7	15	20.00	256QAM	100	0	502000	2510	17.38
5G/n7	15	20.00	PI/2 BPSK	1	0	507000	2535	21.16
5G/n7	15	20.00	PI/2 BPSK	1	50	507000	2535	21.66
5G/n7	15	20.00	PI/2 BPSK	1	100	507000	2535	21.59

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	20.00	PI/2 BPSK	50	0	507000	2535	21.23
5G/n7	15	20.00	PI/2 BPSK	50	24	507000	2535	21.77
5G/n7	15	20.00	PI/2 BPSK	50	49	507000	2535	21.10
5G/n7	15	20.00	PI/2 BPSK	100	0	507000	2535	21.11
5G/n7	15	20.00	QPSK	1	0	507000	2535	20.99
5G/n7	15	20.00	QPSK	1	50	507000	2535	21.94
5G/n7	15	20.00	QPSK	1	100	507000	2535	20.81
5G/n7	15	20.00	QPSK	50	0	507000	2535	21.06
5G/n7	15	20.00	QPSK	50	24	507000	2535	21.98
5G/n7	15	20.00	QPSK	50	49	507000	2535	21.08
5G/n7	15	20.00	QPSK	100	0	507000	2535	20.89
5G/n7	15	20.00	16QAM	1	0	507000	2535	19.91
5G/n7	15	20.00	16QAM	1	50	507000	2535	20.84
5G/n7	15	20.00	16QAM	1	100	507000	2535	19.92
5G/n7	15	20.00	16QAM	50	0	507000	2535	20.01
5G/n7	15	20.00	16QAM	50	24	507000	2535	20.86
5G/n7	15	20.00	16QAM	50	49	507000	2535	19.84
5G/n7	15	20.00	16QAM	100	0	507000	2535	19.79
5G/n7	15	20.00	64QAM	1	0	507000	2535	19.58
5G/n7	15	20.00	64QAM	1	50	507000	2535	19.60
5G/n7	15	20.00	64QAM	1	100	507000	2535	19.47
5G/n7	15	20.00	64QAM	50	0	507000	2535	19.58
5G/n7	15	20.00	64QAM	50	24	507000	2535	19.48
5G/n7	15	20.00	64QAM	50	49	507000	2535	19.46
5G/n7	15	20.00	64QAM	100	0	507000	2535	19.53
5G/n7	15	20.00	256QAM	1	0	507000	2535	17.58
5G/n7	15	20.00	256QAM	1	50	507000	2535	17.56
5G/n7	15	20.00	256QAM	1	100	507000	2535	17.43
5G/n7	15	20.00	256QAM	50	0	507000	2535	17.52
5G/n7	15	20.00	256QAM	50	24	507000	2535	17.50
5G/n7	15	20.00	256QAM	50	49	507000	2535	17.55
5G/n7	15	20.00	256QAM	100	0	507000	2535	17.51
5G/n7	15	20.00	PI/2 BPSK	1	0	512000	2560	20.92
5G/n7	15	20.00	PI/2 BPSK	1	50	512000	2560	21.52
5G/n7	15	20.00	PI/2 BPSK	1	100	512000	2560	21.53
5G/n7	15	20.00	PI/2 BPSK	50	0	512000	2560	21.10
5G/n7	15	20.00	PI/2 BPSK	50	24	512000	2560	21.70

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	20.00	PI/2 BPSK	50	49	512000	2560	21.12
5G/n7	15	20.00	PI/2 BPSK	100	0	512000	2560	21.08
5G/n7	15	20.00	QPSK	1	0	512000	2560	20.97
5G/n7	15	20.00	QPSK	1	50	512000	2560	21.99
5G/n7	15	20.00	QPSK	1	100	512000	2560	20.79
5G/n7	15	20.00	QPSK	50	0	512000	2560	21.96
5G/n7	15	20.00	QPSK	50	24	512000	2560	21.97
5G/n7	15	20.00	QPSK	50	49	512000	2560	20.98
5G/n7	15	20.00	QPSK	100	0	512000	2560	20.90
5G/n7	15	20.00	16QAM	1	0	512000	2560	18.92
5G/n7	15	20.00	16QAM	1	50	512000	2560	19.52
5G/n7	15	20.00	16QAM	1	100	512000	2560	19.53
5G/n7	15	20.00	16QAM	50	0	512000	2560	19.10
5G/n7	15	20.00	16QAM	50	24	512000	2560	19.70
5G/n7	15	20.00	16QAM	50	49	512000	2560	19.12
5G/n7	15	20.00	16QAM	100	0	512000	2560	19.08
5G/n7	15	20.00	64QAM	1	0	512000	2560	18.42
5G/n7	15	20.00	64QAM	1	50	512000	2560	19.02
5G/n7	15	20.00	64QAM	1	100	512000	2560	19.03
5G/n7	15	20.00	64QAM	50	0	512000	2560	18.60
5G/n7	15	20.00	64QAM	50	24	512000	2560	19.20
5G/n7	15	20.00	64QAM	50	49	512000	2560	18.62
5G/n7	15	20.00	64QAM	100	0	512000	2560	18.58
5G/n7	15	20.00	256QAM	1	0	512000	2560	15.92
5G/n7	15	20.00	256QAM	1	50	512000	2560	16.52
5G/n7	15	20.00	256QAM	1	100	512000	2560	16.53
5G/n7	15	20.00	256QAM	50	0	512000	2560	16.10
5G/n7	15	20.00	256QAM	50	24	512000	2560	16.70
5G/n7	15	20.00	256QAM	50	49	512000	2560	16.12
5G/n7	15	20.00	256QAM	100	0	512000	2560	16.08
5G/n7	15	15.00	PI/2 BPSK	1	0	501500	2507.5	21.09
5G/n7	15	15.00	PI/2 BPSK	1	39	501500	2507.5	21.73
5G/n7	15	15.00	PI/2 BPSK	1	78	501500	2507.5	21.25
5G/n7	15	15.00	PI/2 BPSK	39	0	501500	2507.5	21.29
5G/n7	15	15.00	PI/2 BPSK	39	19	501500	2507.5	21.91
5G/n7	15	15.00	PI/2 BPSK	39	38	501500	2507.5	21.37
5G/n7	15	15.00	PI/2 BPSK	79	0	501500	2507.5	21.28

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	15.00	QPSK	1	0	501500	2507.5	20.74
5G/n7	15	15.00	QPSK	1	39	501500	2507.5	21.75
5G/n7	15	15.00	QPSK	1	78	501500	2507.5	20.89
5G/n7	15	15.00	QPSK	39	0	501500	2507.5	20.80
5G/n7	15	15.00	QPSK	39	19	501500	2507.5	21.81
5G/n7	15	15.00	QPSK	39	38	501500	2507.5	20.85
5G/n7	15	15.00	QPSK	79	0	501500	2507.5	20.65
5G/n7	15	15.00	16QAM	1	0	501500	2507.5	19.09
5G/n7	15	15.00	16QAM	1	39	501500	2507.5	19.73
5G/n7	15	15.00	16QAM	1	78	501500	2507.5	19.25
5G/n7	15	15.00	16QAM	39	0	501500	2507.5	19.29
5G/n7	15	15.00	16QAM	39	19	501500	2507.5	19.91
5G/n7	15	15.00	16QAM	39	38	501500	2507.5	19.37
5G/n7	15	15.00	16QAM	79	0	501500	2507.5	19.28
5G/n7	15	15.00	64QAM	1	0	501500	2507.5	18.59
5G/n7	15	15.00	64QAM	1	39	501500	2507.5	19.23
5G/n7	15	15.00	64QAM	1	78	501500	2507.5	18.75
5G/n7	15	15.00	64QAM	39	0	501500	2507.5	18.79
5G/n7	15	15.00	64QAM	39	19	501500	2507.5	19.41
5G/n7	15	15.00	64QAM	39	38	501500	2507.5	18.87
5G/n7	15	15.00	64QAM	79	0	501500	2507.5	18.78
5G/n7	15	15.00	256QAM	1	0	501500	2507.5	16.09
5G/n7	15	15.00	256QAM	1	39	501500	2507.5	16.73
5G/n7	15	15.00	256QAM	1	78	501500	2507.5	16.25
5G/n7	15	15.00	256QAM	39	0	501500	2507.5	16.29
5G/n7	15	15.00	256QAM	39	19	501500	2507.5	16.91
5G/n7	15	15.00	256QAM	39	38	501500	2507.5	16.37
5G/n7	15	15.00	256QAM	79	0	501500	2507.5	16.28
5G/n7	15	15.00	PI/2 BPSK	1	0	507000	2535	21.37
5G/n7	15	15.00	PI/2 BPSK	1	39	507000	2535	21.92
5G/n7	15	15.00	PI/2 BPSK	1	78	507000	2535	21.36
5G/n7	15	15.00	PI/2 BPSK	39	0	507000	2535	21.40
5G/n7	15	15.00	PI/2 BPSK	39	19	507000	2535	21.94
5G/n7	15	15.00	PI/2 BPSK	39	38	507000	2535	21.39
5G/n7	15	15.00	PI/2 BPSK	79	0	507000	2535	21.47
5G/n7	15	15.00	QPSK	1	0	507000	2535	20.87
5G/n7	15	15.00	QPSK	1	39	507000	2535	21.82

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	15.00	QPSK	1	78	507000	2535	20.88
5G/n7	15	15.00	QPSK	39	0	507000	2535	20.92
5G/n7	15	15.00	QPSK	39	19	507000	2535	21.75
5G/n7	15	15.00	QPSK	39	38	507000	2535	20.90
5G/n7	15	15.00	QPSK	79	0	507000	2535	20.89
5G/n7	15	15.00	16QAM	1	0	507000	2535	19.37
5G/n7	15	15.00	16QAM	1	39	507000	2535	19.92
5G/n7	15	15.00	16QAM	1	78	507000	2535	19.36
5G/n7	15	15.00	16QAM	39	0	507000	2535	19.40
5G/n7	15	15.00	16QAM	39	19	507000	2535	19.94
5G/n7	15	15.00	16QAM	39	38	507000	2535	19.39
5G/n7	15	15.00	16QAM	79	0	507000	2535	19.47
5G/n7	15	15.00	64QAM	1	0	507000	2535	18.87
5G/n7	15	15.00	64QAM	1	39	507000	2535	19.42
5G/n7	15	15.00	64QAM	1	78	507000	2535	18.86
5G/n7	15	15.00	64QAM	39	0	507000	2535	18.90
5G/n7	15	15.00	64QAM	39	19	507000	2535	19.44
5G/n7	15	15.00	64QAM	39	38	507000	2535	18.89
5G/n7	15	15.00	64QAM	79	0	507000	2535	18.97
5G/n7	15	15.00	256QAM	1	0	507000	2535	16.37
5G/n7	15	15.00	256QAM	1	39	507000	2535	16.92
5G/n7	15	15.00	256QAM	1	78	507000	2535	16.36
5G/n7	15	15.00	256QAM	39	0	507000	2535	16.40
5G/n7	15	15.00	256QAM	39	19	507000	2535	16.94
5G/n7	15	15.00	256QAM	39	38	507000	2535	16.39
5G/n7	15	15.00	256QAM	79	0	507000	2535	16.47
5G/n7	15	15.00	PI/2 BPSK	1	0	512500	2562.5	21.41
5G/n7	15	15.00	PI/2 BPSK	1	39	512500	2562.5	21.97
5G/n7	15	15.00	PI/2 BPSK	1	78	512500	2562.5	21.39
5G/n7	15	15.00	PI/2 BPSK	39	0	512500	2562.5	21.47
5G/n7	15	15.00	PI/2 BPSK	39	19	512500	2562.5	22.05
5G/n7	15	15.00	PI/2 BPSK	39	38	512500	2562.5	21.48
5G/n7	15	15.00	PI/2 BPSK	79	0	512500	2562.5	21.53
5G/n7	15	15.00	QPSK	1	0	512500	2562.5	20.81
5G/n7	15	15.00	QPSK	1	39	512500	2562.5	21.91
5G/n7	15	15.00	QPSK	1	78	512500	2562.5	20.92
5G/n7	15	15.00	QPSK	39	0	512500	2562.5	20.98

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	15.00	QPSK	39	19	512500	2562.5	21.97
5G/n7	15	15.00	QPSK	39	38	512500	2562.5	21.01
5G/n7	15	15.00	QPSK	79	0	512500	2562.5	20.91
5G/n7	15	15.00	16QAM	1	0	512500	2562.5	19.41
5G/n7	15	15.00	16QAM	1	39	512500	2562.5	19.97
5G/n7	15	15.00	16QAM	1	78	512500	2562.5	19.39
5G/n7	15	15.00	16QAM	39	0	512500	2562.5	19.47
5G/n7	15	15.00	16QAM	39	19	512500	2562.5	20.05
5G/n7	15	15.00	16QAM	39	38	512500	2562.5	19.48
5G/n7	15	15.00	16QAM	79	0	512500	2562.5	19.53
5G/n7	15	15.00	64QAM	1	0	512500	2562.5	18.91
5G/n7	15	15.00	64QAM	1	39	512500	2562.5	19.47
5G/n7	15	15.00	64QAM	1	78	512500	2562.5	18.89
5G/n7	15	15.00	64QAM	39	0	512500	2562.5	18.97
5G/n7	15	15.00	64QAM	39	19	512500	2562.5	19.55
5G/n7	15	15.00	64QAM	39	38	512500	2562.5	18.98
5G/n7	15	15.00	64QAM	79	0	512500	2562.5	19.03
5G/n7	15	15.00	256QAM	1	0	512500	2562.5	16.41
5G/n7	15	15.00	256QAM	1	39	512500	2562.5	16.97
5G/n7	15	15.00	256QAM	1	78	512500	2562.5	16.39
5G/n7	15	15.00	256QAM	39	0	512500	2562.5	16.47
5G/n7	15	15.00	256QAM	39	19	512500	2562.5	17.05
5G/n7	15	15.00	256QAM	39	38	512500	2562.5	16.48
5G/n7	15	15.00	256QAM	79	0	512500	2562.5	16.53
5G/n7	15	10.00	PI/2 BPSK	1	0	501000	2505	21.05
5G/n7	15	10.00	PI/2 BPSK	1	24	501000	2505	21.69
5G/n7	15	10.00	PI/2 BPSK	1	50	501000	2505	21.15
5G/n7	15	10.00	PI/2 BPSK	25	0	501000	2505	21.21
5G/n7	15	10.00	PI/2 BPSK	25	13	501000	2505	21.73
5G/n7	15	10.00	PI/2 BPSK	25	24	501000	2505	21.31
5G/n7	15	10.00	PI/2 BPSK	50	0	501000	2505	21.24
5G/n7	15	10.00	QPSK	1	0	501000	2505	20.58
5G/n7	15	10.00	QPSK	1	24	501000	2505	21.67
5G/n7	15	10.00	QPSK	1	50	501000	2505	20.65
5G/n7	15	10.00	QPSK	25	0	501000	2505	20.82
5G/n7	15	10.00	QPSK	25	13	501000	2505	21.64
5G/n7	15	10.00	QPSK	25	24	501000	2505	20.86

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	10.00	QPSK	50	0	501000	2505	20.71
5G/n7	15	10.00	16QAM	1	0	501000	2505	19.05
5G/n7	15	10.00	16QAM	1	24	501000	2505	19.69
5G/n7	15	10.00	16QAM	1	50	501000	2505	19.15
5G/n7	15	10.00	16QAM	25	0	501000	2505	19.21
5G/n7	15	10.00	16QAM	25	13	501000	2505	19.73
5G/n7	15	10.00	16QAM	25	24	501000	2505	19.31
5G/n7	15	10.00	16QAM	50	0	501000	2505	19.24
5G/n7	15	10.00	64QAM	1	0	501000	2505	18.55
5G/n7	15	10.00	64QAM	1	24	501000	2505	19.19
5G/n7	15	10.00	64QAM	1	50	501000	2505	18.65
5G/n7	15	10.00	64QAM	25	0	501000	2505	18.71
5G/n7	15	10.00	64QAM	25	13	501000	2505	19.23
5G/n7	15	10.00	64QAM	25	24	501000	2505	18.81
5G/n7	15	10.00	64QAM	50	0	501000	2505	18.74
5G/n7	15	10.00	256QAM	1	0	501000	2505	16.05
5G/n7	15	10.00	256QAM	1	24	501000	2505	16.69
5G/n7	15	10.00	256QAM	1	50	501000	2505	16.15
5G/n7	15	10.00	256QAM	25	0	501000	2505	16.21
5G/n7	15	10.00	256QAM	25	13	501000	2505	16.73
5G/n7	15	10.00	256QAM	25	24	501000	2505	16.31
5G/n7	15	10.00	256QAM	50	0	501000	2505	16.24
5G/n7	15	10.00	PI/2 BPSK	1	0	507000	2535	21.42
5G/n7	15	10.00	PI/2 BPSK	1	24	507000	2535	22.07
5G/n7	15	10.00	PI/2 BPSK	1	50	507000	2535	21.97
5G/n7	15	10.00	PI/2 BPSK	25	0	507000	2535	21.32
5G/n7	15	10.00	PI/2 BPSK	25	13	507000	2535	21.95
5G/n7	15	10.00	PI/2 BPSK	25	24	507000	2535	21.90
5G/n7	15	10.00	PI/2 BPSK	50	0	507000	2535	21.45
5G/n7	15	10.00	QPSK	1	0	507000	2535	20.84
5G/n7	15	10.00	QPSK	1	24	507000	2535	21.87
5G/n7	15	10.00	QPSK	1	50	507000	2535	21.78
5G/n7	15	10.00	QPSK	25	0	507000	2535	20.85
5G/n7	15	10.00	QPSK	25	13	507000	2535	21.91
5G/n7	15	10.00	QPSK	25	24	507000	2535	21.85
5G/n7	15	10.00	QPSK	50	0	507000	2535	20.97
5G/n7	15	10.00	16QAM	1	0	507000	2535	19.42

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	10.00	16QAM	1	24	507000	2535	20.07
5G/n7	15	10.00	16QAM	1	50	507000	2535	19.97
5G/n7	15	10.00	16QAM	25	0	507000	2535	19.32
5G/n7	15	10.00	16QAM	25	13	507000	2535	19.95
5G/n7	15	10.00	16QAM	25	24	507000	2535	19.90
5G/n7	15	10.00	16QAM	50	0	507000	2535	19.45
5G/n7	15	10.00	64QAM	1	0	507000	2535	18.92
5G/n7	15	10.00	64QAM	1	24	507000	2535	19.57
5G/n7	15	10.00	64QAM	1	50	507000	2535	19.47
5G/n7	15	10.00	64QAM	25	0	507000	2535	18.82
5G/n7	15	10.00	64QAM	25	13	507000	2535	19.45
5G/n7	15	10.00	64QAM	25	24	507000	2535	19.40
5G/n7	15	10.00	64QAM	50	0	507000	2535	18.95
5G/n7	15	10.00	256QAM	1	0	507000	2535	16.42
5G/n7	15	10.00	256QAM	1	24	507000	2535	17.07
5G/n7	15	10.00	256QAM	1	50	507000	2535	16.97
5G/n7	15	10.00	256QAM	25	0	507000	2535	16.32
5G/n7	15	10.00	256QAM	25	13	507000	2535	16.95
5G/n7	15	10.00	256QAM	25	24	507000	2535	16.90
5G/n7	15	10.00	256QAM	50	0	507000	2535	16.45
5G/n7	15	10.00	PI/2 BPSK	1	0	513000	2565	21.67
5G/n7	15	10.00	PI/2 BPSK	1	24	513000	2565	22.24
5G/n7	15	10.00	PI/2 BPSK	1	50	513000	2565	21.72
5G/n7	15	10.00	PI/2 BPSK	25	0	513000	2565	21.75
5G/n7	15	10.00	PI/2 BPSK	25	13	513000	2565	22.21
5G/n7	15	10.00	PI/2 BPSK	25	24	513000	2565	21.70
5G/n7	15	10.00	PI/2 BPSK	50	0	513000	2565	21.65
5G/n7	15	10.00	QPSK	1	0	513000	2565	21.08
5G/n7	15	10.00	QPSK	1	24	513000	2565	22.04
5G/n7	15	10.00	QPSK	1	50	513000	2565	20.97
5G/n7	15	10.00	QPSK	25	0	513000	2565	21.18
5G/n7	15	10.00	QPSK	25	13	513000	2565	21.98
5G/n7	15	10.00	QPSK	25	24	513000	2565	21.08
5G/n7	15	10.00	QPSK	50	0	513000	2565	21.05
5G/n7	15	10.00	16QAM	1	0	513000	2565	19.67
5G/n7	15	10.00	16QAM	1	24	513000	2565	20.24
5G/n7	15	10.00	16QAM	1	50	513000	2565	19.72

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	10.00	16QAM	25	0	513000	2565	19.75
5G/n7	15	10.00	16QAM	25	13	513000	2565	20.21
5G/n7	15	10.00	16QAM	25	24	513000	2565	19.70
5G/n7	15	10.00	16QAM	50	0	513000	2565	19.65
5G/n7	15	10.00	64QAM	1	0	513000	2565	19.17
5G/n7	15	10.00	64QAM	1	24	513000	2565	19.74
5G/n7	15	10.00	64QAM	1	50	513000	2565	19.22
5G/n7	15	10.00	64QAM	25	0	513000	2565	19.25
5G/n7	15	10.00	64QAM	25	13	513000	2565	19.71
5G/n7	15	10.00	64QAM	25	24	513000	2565	19.20
5G/n7	15	10.00	64QAM	50	0	513000	2565	19.15
5G/n7	15	10.00	256QAM	1	0	513000	2565	16.67
5G/n7	15	10.00	256QAM	1	24	513000	2565	17.24
5G/n7	15	10.00	256QAM	1	50	513000	2565	16.72
5G/n7	15	10.00	256QAM	25	0	513000	2565	16.75
5G/n7	15	10.00	256QAM	25	13	513000	2565	17.21
5G/n7	15	10.00	256QAM	25	24	513000	2565	16.70
5G/n7	15	10.00	256QAM	50	0	513000	2565	16.65
5G/n7	15	5.00	PI/2 BPSK	1	0	500500	2502.5	21.33
5G/n7	15	5.00	PI/2 BPSK	1	12	500500	2502.5	21.82
5G/n7	15	5.00	PI/2 BPSK	1	24	500500	2502.5	21.32
5G/n7	15	5.00	PI/2 BPSK	12	0	500500	2502.5	21.19
5G/n7	15	5.00	PI/2 BPSK	12	6	500500	2502.5	21.86
5G/n7	15	5.00	PI/2 BPSK	12	11	500500	2502.5	21.30
5G/n7	15	5.00	PI/2 BPSK	24	0	500500	2502.5	21.29
5G/n7	15	5.00	QPSK	1	0	500500	2502.5	20.79
5G/n7	15	5.00	QPSK	1	12	500500	2502.5	21.78
5G/n7	15	5.00	QPSK	1	24	500500	2502.5	22.10
5G/n7	15	5.00	QPSK	12	0	500500	2502.5	20.82
5G/n7	15	5.00	QPSK	12	6	500500	2502.5	21.93
5G/n7	15	5.00	QPSK	12	11	500500	2502.5	21.99
5G/n7	15	5.00	QPSK	24	0	500500	2502.5	20.86
5G/n7	15	5.00	16QAM	1	0	500500	2502.5	19.33
5G/n7	15	5.00	16QAM	1	12	500500	2502.5	19.82
5G/n7	15	5.00	16QAM	1	24	500500	2502.5	19.32
5G/n7	15	5.00	16QAM	12	0	500500	2502.5	19.19
5G/n7	15	5.00	16QAM	12	6	500500	2502.5	19.86

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	5.00	16QAM	12	11	500500	2502.5	19.30
5G/n7	15	5.00	16QAM	24	0	500500	2502.5	19.29
5G/n7	15	5.00	64QAM	1	0	500500	2502.5	18.83
5G/n7	15	5.00	64QAM	1	12	500500	2502.5	19.32
5G/n7	15	5.00	64QAM	1	24	500500	2502.5	18.82
5G/n7	15	5.00	64QAM	12	0	500500	2502.5	18.69
5G/n7	15	5.00	64QAM	12	6	500500	2502.5	19.36
5G/n7	15	5.00	64QAM	12	11	500500	2502.5	18.80
5G/n7	15	5.00	64QAM	24	0	500500	2502.5	18.79
5G/n7	15	5.00	256QAM	1	0	500500	2502.5	16.33
5G/n7	15	5.00	256QAM	1	12	500500	2502.5	16.82
5G/n7	15	5.00	256QAM	1	24	500500	2502.5	16.32
5G/n7	15	5.00	256QAM	12	0	500500	2502.5	16.19
5G/n7	15	5.00	256QAM	12	6	500500	2502.5	16.86
5G/n7	15	5.00	256QAM	12	11	500500	2502.5	16.30
5G/n7	15	5.00	256QAM	24	0	500500	2502.5	16.29
5G/n7	15	5.00	PI/2 BPSK	1	0	507000	2535	21.63
5G/n7	15	5.00	PI/2 BPSK	1	12	507000	2535	22.25
5G/n7	15	5.00	PI/2 BPSK	1	24	507000	2535	22.25
5G/n7	15	5.00	PI/2 BPSK	12	0	507000	2535	21.51
5G/n7	15	5.00	PI/2 BPSK	12	6	507000	2535	22.12
5G/n7	15	5.00	PI/2 BPSK	12	11	507000	2535	22.15
5G/n7	15	5.00	PI/2 BPSK	24	0	507000	2535	21.50
5G/n7	15	5.00	QPSK	1	0	507000	2535	21.02
5G/n7	15	5.00	QPSK	1	12	507000	2535	22.10
5G/n7	15	5.00	QPSK	1	24	507000	2535	22.01
5G/n7	15	5.00	QPSK	12	0	507000	2535	21.03
5G/n7	15	5.00	QPSK	12	6	507000	2535	22.12
5G/n7	15	5.00	QPSK	12	11	507000	2535	22.11
5G/n7	15	5.00	QPSK	24	0	507000	2535	21.03
5G/n7	15	5.00	16QAM	1	0	507000	2535	19.63
5G/n7	15	5.00	16QAM	1	12	507000	2535	20.25
5G/n7	15	5.00	16QAM	1	24	507000	2535	20.25
5G/n7	15	5.00	16QAM	12	0	507000	2535	19.51
5G/n7	15	5.00	16QAM	12	6	507000	2535	20.12
5G/n7	15	5.00	16QAM	12	11	507000	2535	20.15
5G/n7	15	5.00	16QAM	24	0	507000	2535	19.50

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	5.00	64QAM	1	0	507000	2535	19.13
5G/n7	15	5.00	64QAM	1	12	507000	2535	19.75
5G/n7	15	5.00	64QAM	1	24	507000	2535	19.75
5G/n7	15	5.00	64QAM	12	0	507000	2535	19.01
5G/n7	15	5.00	64QAM	12	6	507000	2535	19.62
5G/n7	15	5.00	64QAM	12	11	507000	2535	19.65
5G/n7	15	5.00	64QAM	24	0	507000	2535	19.00
5G/n7	15	5.00	256QAM	1	0	507000	2535	16.63
5G/n7	15	5.00	256QAM	1	12	507000	2535	17.25
5G/n7	15	5.00	256QAM	1	24	507000	2535	17.25
5G/n7	15	5.00	256QAM	12	0	507000	2535	16.51
5G/n7	15	5.00	256QAM	12	6	507000	2535	17.12
5G/n7	15	5.00	256QAM	12	11	507000	2535	17.15
5G/n7	15	5.00	256QAM	24	0	507000	2535	16.50
5G/n7	15	5.00	PI/2 BPSK	1	0	513500	2567.5	21.87
5G/n7	15	5.00	PI/2 BPSK	1	12	513500	2567.5	22.30
5G/n7	15	5.00	PI/2 BPSK	1	24	513500	2567.5	21.70
5G/n7	15	5.00	PI/2 BPSK	12	0	513500	2567.5	21.69
5G/n7	15	5.00	PI/2 BPSK	12	6	513500	2567.5	22.23
5G/n7	15	5.00	PI/2 BPSK	12	11	513500	2567.5	21.65
5G/n7	15	5.00	PI/2 BPSK	24	0	513500	2567.5	21.71
5G/n7	15	5.00	QPSK	1	0	513500	2567.5	21.23
5G/n7	15	5.00	QPSK	1	12	513500	2567.5	22.17
5G/n7	15	5.00	QPSK	1	24	513500	2567.5	21.55
5G/n7	15	5.00	QPSK	12	0	513500	2567.5	21.14
5G/n7	15	5.00	QPSK	12	6	513500	2567.5	22.22
5G/n7	15	5.00	QPSK	12	11	513500	2567.5	21.60
5G/n7	15	5.00	QPSK	24	0	513500	2567.5	21.47
5G/n7	15	5.00	16QAM	1	0	513500	2567.5	19.87
5G/n7	15	5.00	16QAM	1	12	513500	2567.5	20.30
5G/n7	15	5.00	16QAM	1	24	513500	2567.5	19.70
5G/n7	15	5.00	16QAM	12	0	513500	2567.5	19.69
5G/n7	15	5.00	16QAM	12	6	513500	2567.5	20.23
5G/n7	15	5.00	16QAM	12	11	513500	2567.5	19.65
5G/n7	15	5.00	16QAM	24	0	513500	2567.5	19.71
5G/n7	15	5.00	64QAM	1	0	513500	2567.5	19.37
5G/n7	15	5.00	64QAM	1	12	513500	2567.5	19.80

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n7	15	5.00	64QAM	1	24	513500	2567.5	19.20
5G/n7	15	5.00	64QAM	12	0	513500	2567.5	19.19
5G/n7	15	5.00	64QAM	12	6	513500	2567.5	19.73
5G/n7	15	5.00	64QAM	12	11	513500	2567.5	19.15
5G/n7	15	5.00	64QAM	24	0	513500	2567.5	19.21
5G/n7	15	5.00	256QAM	1	0	513500	2567.5	16.87
5G/n7	15	5.00	256QAM	1	12	513500	2567.5	17.30
5G/n7	15	5.00	256QAM	1	24	513500	2567.5	16.70
5G/n7	15	5.00	256QAM	12	0	513500	2567.5	16.69
5G/n7	15	5.00	256QAM	12	6	513500	2567.5	17.23
5G/n7	15	5.00	256QAM	12	11	513500	2567.5	16.65
5G/n7	15	5.00	256QAM	24	0	513500	2567.5	16.71
5G/n12	15	15.00	PI/2 BPSK	1	0	141500	707.5	22.24
5G/n12	15	15.00	PI/2 BPSK	1	39	141500	707.5	22.40
5G/n12	15	15.00	PI/2 BPSK	1	78	141500	707.5	21.62
5G/n12	15	15.00	PI/2 BPSK	39	0	141500	707.5	22.10
5G/n12	15	15.00	PI/2 BPSK	39	19	141500	707.5	22.36
5G/n12	15	15.00	PI/2 BPSK	39	38	141500	707.5	21.85
5G/n12	15	15.00	PI/2 BPSK	79	0	141500	707.5	22.03
5G/n12	15	15.00	QPSK	1	0	141500	707.5	21.52
5G/n12	15	15.00	QPSK	1	39	141500	707.5	22.21
5G/n12	15	15.00	QPSK	1	78	141500	707.5	21.22
5G/n12	15	15.00	QPSK	39	0	141500	707.5	21.54
5G/n12	15	15.00	QPSK	39	19	141500	707.5	22.25
5G/n12	15	15.00	QPSK	39	38	141500	707.5	21.28
5G/n12	15	15.00	QPSK	79	0	141500	707.5	21.45
5G/n12	15	15.00	16QAM	1	0	141500	707.5	20.24
5G/n12	15	15.00	16QAM	1	39	141500	707.5	20.40
5G/n12	15	15.00	16QAM	1	78	141500	707.5	19.62
5G/n12	15	15.00	16QAM	39	0	141500	707.5	20.10
5G/n12	15	15.00	16QAM	39	19	141500	707.5	20.36
5G/n12	15	15.00	16QAM	39	38	141500	707.5	19.85
5G/n12	15	15.00	16QAM	79	0	141500	707.5	20.03
5G/n12	15	15.00	64QAM	1	0	141500	707.5	19.74
5G/n12	15	15.00	64QAM	1	39	141500	707.5	19.90
5G/n12	15	15.00	64QAM	1	78	141500	707.5	19.12
5G/n12	15	15.00	64QAM	39	0	141500	707.5	19.60

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n12	15	15.00	64QAM	39	19	141500	707.5	19.86
5G/n12	15	15.00	64QAM	39	38	141500	707.5	19.35
5G/n12	15	15.00	64QAM	79	0	141500	707.5	19.53
5G/n12	15	15.00	256QAM	1	0	141500	707.5	17.24
5G/n12	15	15.00	256QAM	1	39	141500	707.5	17.40
5G/n12	15	15.00	256QAM	1	78	141500	707.5	16.62
5G/n12	15	15.00	256QAM	39	0	141500	707.5	17.10
5G/n12	15	15.00	256QAM	39	19	141500	707.5	17.36
5G/n12	15	15.00	256QAM	39	38	141500	707.5	16.85
5G/n12	15	15.00	256QAM	79	0	141500	707.5	17.03
5G/n12	15	10.00	PI/2 BPSK	1	0	141500	707.5	21.97
5G/n12	15	10.00	PI/2 BPSK	1	24	141500	707.5	22.30
5G/n12	15	10.00	PI/2 BPSK	1	50	141500	707.5	22.14
5G/n12	15	10.00	PI/2 BPSK	25	0	141500	707.5	22.10
5G/n12	15	10.00	PI/2 BPSK	25	13	141500	707.5	22.32
5G/n12	15	10.00	PI/2 BPSK	25	24	141500	707.5	22.29
5G/n12	15	10.00	PI/2 BPSK	50	0	141500	707.5	21.91
5G/n12	15	10.00	QPSK	1	0	141500	707.5	21.57
5G/n12	15	10.00	QPSK	1	24	141500	707.5	22.25
5G/n12	15	10.00	QPSK	1	50	141500	707.5	22.08
5G/n12	15	10.00	QPSK	25	0	141500	707.5	21.60
5G/n12	15	10.00	QPSK	25	13	141500	707.5	22.35
5G/n12	15	10.00	QPSK	25	24	141500	707.5	22.16
5G/n12	15	10.00	QPSK	50	0	141500	707.5	21.45
5G/n12	15	10.00	16QAM	1	0	141500	707.5	19.97
5G/n12	15	10.00	16QAM	1	24	141500	707.5	20.30
5G/n12	15	10.00	16QAM	1	50	141500	707.5	20.14
5G/n12	15	10.00	16QAM	25	0	141500	707.5	20.10
5G/n12	15	10.00	16QAM	25	13	141500	707.5	20.32
5G/n12	15	10.00	16QAM	25	24	141500	707.5	20.29
5G/n12	15	10.00	16QAM	50	0	141500	707.5	19.91
5G/n12	15	10.00	64QAM	1	0	141500	707.5	19.47
5G/n12	15	10.00	64QAM	1	24	141500	707.5	19.80
5G/n12	15	10.00	64QAM	1	50	141500	707.5	19.64
5G/n12	15	10.00	64QAM	25	0	141500	707.5	19.60
5G/n12	15	10.00	64QAM	25	13	141500	707.5	19.82
5G/n12	15	10.00	64QAM	25	24	141500	707.5	19.79

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n12	15	10.00	64QAM	50	0	141500	707.5	19.41
5G/n12	15	10.00	256QAM	1	0	141500	707.5	16.97
5G/n12	15	10.00	256QAM	1	24	141500	707.5	17.30
5G/n12	15	10.00	256QAM	1	50	141500	707.5	17.14
5G/n12	15	10.00	256QAM	25	0	141500	707.5	17.10
5G/n12	15	10.00	256QAM	25	13	141500	707.5	17.32
5G/n12	15	10.00	256QAM	25	24	141500	707.5	17.29
5G/n12	15	10.00	256QAM	50	0	141500	707.5	16.91
5G/n12	15	5.00	PI/2 BPSK	1	0	140300	701.5	22.44
5G/n12	15	5.00	PI/2 BPSK	1	12	140300	701.5	22.88
5G/n12	15	5.00	PI/2 BPSK	1	24	140300	701.5	22.84
5G/n12	15	5.00	PI/2 BPSK	12	0	140300	701.5	22.46
5G/n12	15	5.00	PI/2 BPSK	12	6	140300	701.5	22.87
5G/n12	15	5.00	PI/2 BPSK	12	11	140300	701.5	22.89
5G/n12	15	5.00	PI/2 BPSK	24	0	140300	701.5	22.47
5G/n12	15	5.00	QPSK	1	0	140300	701.5	21.96
5G/n12	15	5.00	QPSK	1	12	140300	701.5	22.85
5G/n12	15	5.00	QPSK	1	24	140300	701.5	22.71
5G/n12	15	5.00	QPSK	12	0	140300	701.5	21.98
5G/n12	15	5.00	QPSK	12	6	140300	701.5	22.85
5G/n12	15	5.00	QPSK	12	11	140300	701.5	22.76
5G/n12	15	5.00	QPSK	24	0	140300	701.5	22.01
5G/n12	15	5.00	16QAM	1	0	140300	701.5	20.44
5G/n12	15	5.00	16QAM	1	12	140300	701.5	20.88
5G/n12	15	5.00	16QAM	1	24	140300	701.5	20.84
5G/n12	15	5.00	16QAM	12	0	140300	701.5	20.46
5G/n12	15	5.00	16QAM	12	6	140300	701.5	20.87
5G/n12	15	5.00	16QAM	12	11	140300	701.5	20.89
5G/n12	15	5.00	16QAM	24	0	140300	701.5	20.47
5G/n12	15	5.00	64QAM	1	0	140300	701.5	19.94
5G/n12	15	5.00	64QAM	1	12	140300	701.5	20.38
5G/n12	15	5.00	64QAM	1	24	140300	701.5	20.34
5G/n12	15	5.00	64QAM	12	0	140300	701.5	19.96
5G/n12	15	5.00	64QAM	12	6	140300	701.5	20.37
5G/n12	15	5.00	64QAM	12	11	140300	701.5	20.39
5G/n12	15	5.00	64QAM	24	0	140300	701.5	19.97
5G/n12	15	5.00	256QAM	1	0	140300	701.5	17.44

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n12	15	5.00	256QAM	1	12	140300	701.5	17.88
5G/n12	15	5.00	256QAM	1	24	140300	701.5	17.84
5G/n12	15	5.00	256QAM	12	0	140300	701.5	17.46
5G/n12	15	5.00	256QAM	12	6	140300	701.5	17.87
5G/n12	15	5.00	256QAM	12	11	140300	701.5	17.89
5G/n12	15	5.00	256QAM	24	0	140300	701.5	17.47
5G/n12	15	5.00	PI/2 BPSK	1	0	141500	707.5	21.97
5G/n12	15	5.00	PI/2 BPSK	1	12	141500	707.5	22.53
5G/n12	15	5.00	PI/2 BPSK	1	24	141500	707.5	22.38
5G/n12	15	5.00	PI/2 BPSK	12	0	141500	707.5	21.95
5G/n12	15	5.00	PI/2 BPSK	12	6	141500	707.5	22.46
5G/n12	15	5.00	PI/2 BPSK	12	11	141500	707.5	22.35
5G/n12	15	5.00	PI/2 BPSK	24	0	141500	707.5	21.91
5G/n12	15	5.00	QPSK	1	0	141500	707.5	21.50
5G/n12	15	5.00	QPSK	1	12	141500	707.5	22.50
5G/n12	15	5.00	QPSK	1	24	141500	707.5	22.33
5G/n12	15	5.00	QPSK	12	0	141500	707.5	21.48
5G/n12	15	5.00	QPSK	12	6	141500	707.5	22.39
5G/n12	15	5.00	QPSK	12	11	141500	707.5	22.26
5G/n12	15	5.00	QPSK	24	0	141500	707.5	21.45
5G/n12	15	5.00	16QAM	1	0	141500	707.5	19.97
5G/n12	15	5.00	16QAM	1	12	141500	707.5	20.53
5G/n12	15	5.00	16QAM	1	24	141500	707.5	20.38
5G/n12	15	5.00	16QAM	12	0	141500	707.5	19.95
5G/n12	15	5.00	16QAM	12	6	141500	707.5	20.46
5G/n12	15	5.00	16QAM	12	11	141500	707.5	20.35
5G/n12	15	5.00	16QAM	24	0	141500	707.5	19.91
5G/n12	15	5.00	64QAM	1	0	141500	707.5	19.47
5G/n12	15	5.00	64QAM	1	12	141500	707.5	20.03
5G/n12	15	5.00	64QAM	1	24	141500	707.5	19.88
5G/n12	15	5.00	64QAM	12	0	141500	707.5	19.45
5G/n12	15	5.00	64QAM	12	6	141500	707.5	19.96
5G/n12	15	5.00	64QAM	12	11	141500	707.5	19.85
5G/n12	15	5.00	64QAM	24	0	141500	707.5	19.41
5G/n12	15	5.00	256QAM	1	0	141500	707.5	16.97
5G/n12	15	5.00	256QAM	1	12	141500	707.5	17.53
5G/n12	15	5.00	256QAM	1	24	141500	707.5	17.38

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n12	15	5.00	256QAM	12	0	141500	707.5	16.95
5G/n12	15	5.00	256QAM	12	6	141500	707.5	17.46
5G/n12	15	5.00	256QAM	12	11	141500	707.5	17.35
5G/n12	15	5.00	256QAM	24	0	141500	707.5	16.91
5G/n12	15	5.00	PI/2 BPSK	1	0	142700	713.5	21.95
5G/n12	15	5.00	PI/2 BPSK	1	12	142700	713.5	22.35
5G/n12	15	5.00	PI/2 BPSK	1	24	142700	713.5	21.91
5G/n12	15	5.00	PI/2 BPSK	12	0	142700	713.5	22.06
5G/n12	15	5.00	PI/2 BPSK	12	6	142700	713.5	22.49
5G/n12	15	5.00	PI/2 BPSK	12	11	142700	713.5	21.99
5G/n12	15	5.00	PI/2 BPSK	24	0	142700	713.5	21.97
5G/n12	15	5.00	QPSK	1	0	142700	713.5	21.53
5G/n12	15	5.00	QPSK	1	12	142700	713.5	22.45
5G/n12	15	5.00	QPSK	1	24	142700	713.5	21.42
5G/n12	15	5.00	QPSK	12	0	142700	713.5	21.46
5G/n12	15	5.00	QPSK	12	6	142700	713.5	22.46
5G/n12	15	5.00	QPSK	12	11	142700	713.5	21.52
5G/n12	15	5.00	QPSK	24	0	142700	713.5	21.51
5G/n12	15	5.00	16QAM	1	0	142700	713.5	19.95
5G/n12	15	5.00	16QAM	1	12	142700	713.5	20.35
5G/n12	15	5.00	16QAM	1	24	142700	713.5	19.91
5G/n12	15	5.00	16QAM	12	0	142700	713.5	20.06
5G/n12	15	5.00	16QAM	12	6	142700	713.5	20.49
5G/n12	15	5.00	16QAM	12	11	142700	713.5	19.99
5G/n12	15	5.00	16QAM	24	0	142700	713.5	19.97
5G/n12	15	5.00	64QAM	1	0	142700	713.5	19.45
5G/n12	15	5.00	64QAM	1	12	142700	713.5	19.85
5G/n12	15	5.00	64QAM	1	24	142700	713.5	19.41
5G/n12	15	5.00	64QAM	12	0	142700	713.5	19.56
5G/n12	15	5.00	64QAM	12	6	142700	713.5	19.99
5G/n12	15	5.00	64QAM	12	11	142700	713.5	19.49
5G/n12	15	5.00	64QAM	24	0	142700	713.5	19.47
5G/n12	15	5.00	256QAM	1	0	142700	713.5	16.95
5G/n12	15	5.00	256QAM	1	12	142700	713.5	17.35
5G/n12	15	5.00	256QAM	1	24	142700	713.5	16.91
5G/n12	15	5.00	256QAM	12	0	142700	713.5	17.06
5G/n12	15	5.00	256QAM	12	6	142700	713.5	17.49

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n12	15	5.00	256QAM	12	11	142700	713.5	16.99
5G/n12	15	5.00	256QAM	24	0	142700	713.5	16.97
5G/n13	15	10.00	PI/2 BPSK	1	0	156400	782	21.20
5G/n13	15	10.00	PI/2 BPSK	1	24	156400	782	22.22
5G/n13	15	10.00	PI/2 BPSK	1	50	156400	782	22.25
5G/n13	15	10.00	PI/2 BPSK	25	0	156400	782	22.07
5G/n13	15	10.00	PI/2 BPSK	25	13	156400	782	22.17
5G/n13	15	10.00	PI/2 BPSK	25	24	156400	782	22.15
5G/n13	15	10.00	PI/2 BPSK	50	0	156400	782	22.10
5G/n13	15	10.00	QPSK	1	0	156400	782	21.03
5G/n13	15	10.00	QPSK	1	24	156400	782	22.12
5G/n13	15	10.00	QPSK	1	50	156400	782	21.53
5G/n13	15	10.00	QPSK	25	0	156400	782	21.55
5G/n13	15	10.00	QPSK	25	13	156400	782	22.24
5G/n13	15	10.00	QPSK	25	24	156400	782	21.58
5G/n13	15	10.00	QPSK	50	0	156400	782	21.64
5G/n13	15	10.00	16QAM	1	0	156400	782	19.20
5G/n13	15	10.00	16QAM	1	24	156400	782	20.22
5G/n13	15	10.00	16QAM	1	50	156400	782	20.25
5G/n13	15	10.00	16QAM	25	0	156400	782	20.07
5G/n13	15	10.00	16QAM	25	13	156400	782	20.17
5G/n13	15	10.00	16QAM	25	24	156400	782	20.15
5G/n13	15	10.00	16QAM	50	0	156400	782	20.10
5G/n13	15	10.00	64QAM	1	0	156400	782	18.70
5G/n13	15	10.00	64QAM	1	24	156400	782	19.72
5G/n13	15	10.00	64QAM	1	50	156400	782	19.75
5G/n13	15	10.00	64QAM	25	0	156400	782	19.57
5G/n13	15	10.00	64QAM	25	13	156400	782	19.67
5G/n13	15	10.00	64QAM	25	24	156400	782	19.65
5G/n13	15	10.00	64QAM	50	0	156400	782	19.60
5G/n13	15	10.00	256QAM	1	0	156400	782	16.20
5G/n13	15	10.00	256QAM	1	24	156400	782	17.22
5G/n13	15	10.00	256QAM	1	50	156400	782	17.25
5G/n13	15	10.00	256QAM	25	0	156400	782	17.07
5G/n13	15	10.00	256QAM	25	13	156400	782	17.17
5G/n13	15	10.00	256QAM	25	24	156400	782	17.15
5G/n13	15	10.00	256QAM	50	0	156400	782	17.10

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n13	15	5.00	PI/2 BPSK	1	0	156400	782	22.08
5G/n13	15	5.00	PI/2 BPSK	1	12	156400	782	22.28
5G/n13	15	5.00	PI/2 BPSK	1	24	156400	782	22.06
5G/n13	15	5.00	PI/2 BPSK	12	0	156400	782	22.15
5G/n13	15	5.00	PI/2 BPSK	12	6	156400	782	22.25
5G/n13	15	5.00	PI/2 BPSK	12	11	156400	782	22.05
5G/n13	15	5.00	PI/2 BPSK	24	0	156400	782	22.17
5G/n13	15	5.00	QPSK	1	0	156400	782	21.63
5G/n13	15	5.00	QPSK	1	12	156400	782	22.31
5G/n13	15	5.00	QPSK	1	24	156400	782	21.60
5G/n13	15	5.00	QPSK	12	0	156400	782	21.68
5G/n13	15	5.00	QPSK	12	6	156400	782	22.34
5G/n13	15	5.00	QPSK	12	11	156400	782	21.71
5G/n13	15	5.00	QPSK	24	0	156400	782	21.70
5G/n13	15	5.00	16QAM	1	0	156400	782	20.08
5G/n13	15	5.00	16QAM	1	12	156400	782	20.28
5G/n13	15	5.00	16QAM	1	24	156400	782	20.06
5G/n13	15	5.00	16QAM	12	0	156400	782	20.15
5G/n13	15	5.00	16QAM	12	6	156400	782	20.25
5G/n13	15	5.00	16QAM	12	11	156400	782	20.05
5G/n13	15	5.00	16QAM	24	0	156400	782	20.17
5G/n13	15	5.00	64QAM	1	0	156400	782	19.58
5G/n13	15	5.00	64QAM	1	12	156400	782	19.78
5G/n13	15	5.00	64QAM	1	24	156400	782	19.56
5G/n13	15	5.00	64QAM	12	0	156400	782	19.65
5G/n13	15	5.00	64QAM	12	6	156400	782	19.75
5G/n13	15	5.00	64QAM	12	11	156400	782	19.55
5G/n13	15	5.00	64QAM	24	0	156400	782	19.67
5G/n13	15	5.00	256QAM	1	0	156400	782	17.08
5G/n13	15	5.00	256QAM	1	12	156400	782	17.28
5G/n13	15	5.00	256QAM	1	24	156400	782	17.06
5G/n13	15	5.00	256QAM	12	0	156400	782	17.15
5G/n13	15	5.00	256QAM	12	6	156400	782	17.25
5G/n13	15	5.00	256QAM	12	11	156400	782	17.05
5G/n13	15	5.00	256QAM	24	0	156400	782	17.17
5G/n14	15	10.00	PI/2 BPSK	1	0	158600	793	21.91
5G/n14	15	10.00	PI/2 BPSK	1	24	158600	793	21.83

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n14	15	10.00	PI/2 BPSK	1	50	158600	793	21.69
5G/n14	15	10.00	PI/2 BPSK	25	0	158600	793	21.69
5G/n14	15	10.00	PI/2 BPSK	25	13	158600	793	21.79
5G/n14	15	10.00	PI/2 BPSK	25	24	158600	793	21.40
5G/n14	15	10.00	PI/2 BPSK	50	0	158600	793	21.41
5G/n14	15	10.00	QPSK	1	0	158600	793	21.28
5G/n14	15	10.00	QPSK	1	24	158600	793	22.01
5G/n14	15	10.00	QPSK	1	50	158600	793	20.70
5G/n14	15	10.00	QPSK	25	0	158600	793	21.15
5G/n14	15	10.00	QPSK	25	13	158600	793	22.05
5G/n14	15	10.00	QPSK	25	24	158600	793	20.89
5G/n14	15	10.00	QPSK	50	0	158600	793	21.05
5G/n14	15	10.00	16QAM	1	0	158600	793	19.91
5G/n14	15	10.00	16QAM	1	24	158600	793	19.83
5G/n14	15	10.00	16QAM	1	50	158600	793	19.69
5G/n14	15	10.00	16QAM	25	0	158600	793	19.69
5G/n14	15	10.00	16QAM	25	13	158600	793	19.79
5G/n14	15	10.00	16QAM	25	24	158600	793	19.40
5G/n14	15	10.00	16QAM	50	0	158600	793	19.41
5G/n14	15	10.00	64QAM	1	0	158600	793	19.41
5G/n14	15	10.00	64QAM	1	24	158600	793	19.33
5G/n14	15	10.00	64QAM	1	50	158600	793	19.19
5G/n14	15	10.00	64QAM	25	0	158600	793	19.19
5G/n14	15	10.00	64QAM	25	13	158600	793	19.29
5G/n14	15	10.00	64QAM	25	24	158600	793	18.90
5G/n14	15	10.00	64QAM	50	0	158600	793	18.91
5G/n14	15	10.00	256QAM	1	0	158600	793	16.91
5G/n14	15	10.00	256QAM	1	24	158600	793	16.83
5G/n14	15	10.00	256QAM	1	50	158600	793	16.69
5G/n14	15	10.00	256QAM	25	0	158600	793	16.69
5G/n14	15	10.00	256QAM	25	13	158600	793	16.79
5G/n14	15	10.00	256QAM	25	24	158600	793	16.40
5G/n14	15	10.00	256QAM	50	0	158600	793	16.41
5G/n14	15	5.00	PI/2 BPSK	1	0	158600	793	21.65
5G/n14	15	5.00	PI/2 BPSK	1	12	158600	793	22.15
5G/n14	15	5.00	PI/2 BPSK	1	24	158600	793	21.43
5G/n14	15	5.00	PI/2 BPSK	12	0	158600	793	21.67

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n14	15	5.00	PI/2 BPSK	12	6	158600	793	22.21
5G/n14	15	5.00	PI/2 BPSK	12	11	158600	793	21.57
5G/n14	15	5.00	PI/2 BPSK	24	0	158600	793	21.62
5G/n14	15	5.00	QPSK	1	0	158600	793	21.16
5G/n14	15	5.00	QPSK	1	12	158600	793	22.19
5G/n14	15	5.00	QPSK	1	24	158600	793	21.55
5G/n14	15	5.00	QPSK	12	0	158600	793	21.66
5G/n14	15	5.00	QPSK	12	6	158600	793	22.25
5G/n14	15	5.00	QPSK	12	11	158600	793	21.60
5G/n14	15	5.00	QPSK	24	0	158600	793	21.65
5G/n14	15	5.00	16QAM	1	0	158600	793	19.65
5G/n14	15	5.00	16QAM	1	12	158600	793	20.15
5G/n14	15	5.00	16QAM	1	24	158600	793	19.43
5G/n14	15	5.00	16QAM	12	0	158600	793	19.67
5G/n14	15	5.00	16QAM	12	6	158600	793	20.21
5G/n14	15	5.00	16QAM	12	11	158600	793	19.57
5G/n14	15	5.00	16QAM	24	0	158600	793	19.62
5G/n14	15	5.00	64QAM	1	0	158600	793	19.15
5G/n14	15	5.00	64QAM	1	12	158600	793	19.65
5G/n14	15	5.00	64QAM	1	24	158600	793	18.93
5G/n14	15	5.00	64QAM	12	0	158600	793	19.17
5G/n14	15	5.00	64QAM	12	6	158600	793	19.71
5G/n14	15	5.00	64QAM	12	11	158600	793	19.07
5G/n14	15	5.00	64QAM	24	0	158600	793	19.12
5G/n14	15	5.00	256QAM	1	0	158600	793	16.65
5G/n14	15	5.00	256QAM	1	12	158600	793	17.15
5G/n14	15	5.00	256QAM	1	24	158600	793	16.43
5G/n14	15	5.00	256QAM	12	0	158600	793	16.67
5G/n14	15	5.00	256QAM	12	6	158600	793	17.21
5G/n14	15	5.00	256QAM	12	11	158600	793	16.57
5G/n14	15	5.00	256QAM	24	0	158600	793	16.62
5G/n25	15	40.00	PI/2 BPSK	1	0	376500	1882.5	21.81
5G/n25	15	40.00	PI/2 BPSK	1	108	376500	1882.5	22.04
5G/n25	15	40.00	PI/2 BPSK	1	254	376500	1882.5	21.11
5G/n25	15	40.00	PI/2 BPSK	108	0	376500	1882.5	21.57
5G/n25	15	40.00	PI/2 BPSK	108	54	376500	1882.5	21.97
5G/n25	15	40.00	PI/2 BPSK	108	107	376500	1882.5	21.28

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n25	15	40.00	PI/2 BPSK	216	0	376500	1882.5	21.45
5G/n25	15	40.00	QPSK	1	0	376500	1882.5	21.27
5G/n25	15	40.00	QPSK	1	108	376500	1882.5	21.95
5G/n25	15	40.00	QPSK	1	254	376500	1882.5	21.66
5G/n25	15	40.00	QPSK	108	0	376500	1882.5	21.11
5G/n25	15	40.00	QPSK	108	54	376500	1882.5	22.00
5G/n25	15	40.00	QPSK	108	107	376500	1882.5	20.79
5G/n25	15	40.00	QPSK	216	0	376500	1882.5	20.90
5G/n25	15	40.00	16QAM	1	0	376500	1882.5	19.81
5G/n25	15	40.00	16QAM	1	108	376500	1882.5	20.04
5G/n25	15	40.00	16QAM	1	254	376500	1882.5	19.11
5G/n25	15	40.00	16QAM	108	0	376500	1882.5	19.57
5G/n25	15	40.00	16QAM	108	54	376500	1882.5	19.97
5G/n25	15	40.00	16QAM	108	107	376500	1882.5	19.28
5G/n25	15	40.00	16QAM	216	0	376500	1882.5	19.45
5G/n25	15	40.00	64QAM	1	0	376500	1882.5	19.31
5G/n25	15	40.00	64QAM	1	108	376500	1882.5	19.54
5G/n25	15	40.00	64QAM	1	254	376500	1882.5	18.61
5G/n25	15	40.00	64QAM	108	0	376500	1882.5	19.07
5G/n25	15	40.00	64QAM	108	54	376500	1882.5	19.47
5G/n25	15	40.00	64QAM	108	107	376500	1882.5	18.78
5G/n25	15	40.00	64QAM	216	0	376500	1882.5	18.95
5G/n25	15	40.00	256QAM	1	0	376500	1882.5	16.81
5G/n25	15	40.00	256QAM	1	108	376500	1882.5	17.04
5G/n25	15	40.00	256QAM	1	254	376500	1882.5	16.11
5G/n25	15	40.00	256QAM	108	0	376500	1882.5	16.57
5G/n25	15	40.00	256QAM	108	54	376500	1882.5	16.97
5G/n25	15	40.00	256QAM	108	107	376500	1882.5	16.28
5G/n25	15	40.00	256QAM	216	0	376500	1882.5	16.45
5G/n25	15	30.00	PI/2 BPSK	1	0	376500	1882.5	21.67
5G/n25	15	30.00	PI/2 BPSK	1	80	376500	1882.5	22.03
5G/n25	15	30.00	PI/2 BPSK	1	160	376500	1882.5	21.17
5G/n25	15	30.00	PI/2 BPSK	80	0	376500	1882.5	21.58
5G/n25	15	30.00	PI/2 BPSK	80	39	376500	1882.5	22.04
5G/n25	15	30.00	PI/2 BPSK	80	79	376500	1882.5	21.35
5G/n25	15	30.00	PI/2 BPSK	160	0	376500	1882.5	21.40
5G/n25	15	30.00	QPSK	1	0	376500	1882.5	21.05

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n25	15	30.00	QPSK	1	80	376500	1882.5	21.87
5G/n25	15	30.00	QPSK	1	160	376500	1882.5	20.61
5G/n25	15	30.00	QPSK	80	0	376500	1882.5	21.11
5G/n25	15	30.00	QPSK	80	39	376500	1882.5	21.97
5G/n25	15	30.00	QPSK	80	79	376500	1882.5	20.83
5G/n25	15	30.00	QPSK	160	0	376500	1882.5	20.91
5G/n25	15	30.00	16QAM	1	0	376500	1882.5	19.67
5G/n25	15	30.00	16QAM	1	80	376500	1882.5	20.03
5G/n25	15	30.00	16QAM	1	160	376500	1882.5	19.17
5G/n25	15	30.00	16QAM	80	0	376500	1882.5	19.58
5G/n25	15	30.00	16QAM	80	39	376500	1882.5	20.04
5G/n25	15	30.00	16QAM	80	79	376500	1882.5	19.35
5G/n25	15	30.00	16QAM	160	0	376500	1882.5	19.40
5G/n25	15	30.00	64QAM	1	0	376500	1882.5	19.17
5G/n25	15	30.00	64QAM	1	80	376500	1882.5	19.53
5G/n25	15	30.00	64QAM	1	160	376500	1882.5	18.67
5G/n25	15	30.00	64QAM	80	0	376500	1882.5	19.08
5G/n25	15	30.00	64QAM	80	39	376500	1882.5	19.54
5G/n25	15	30.00	64QAM	80	79	376500	1882.5	18.85
5G/n25	15	30.00	64QAM	160	0	376500	1882.5	18.90
5G/n25	15	30.00	256QAM	1	0	376500	1882.5	16.67
5G/n25	15	30.00	256QAM	1	80	376500	1882.5	17.03
5G/n25	15	30.00	256QAM	1	160	376500	1882.5	16.17
5G/n25	15	30.00	256QAM	80	0	376500	1882.5	16.58
5G/n25	15	30.00	256QAM	80	39	376500	1882.5	17.04
5G/n25	15	30.00	256QAM	80	79	376500	1882.5	16.35
5G/n25	15	30.00	256QAM	160	0	376500	1882.5	16.40
5G/n25	15	25.00	PI/2 BPSK	1	0	376500	1882.5	21.52
5G/n25	15	25.00	PI/2 BPSK	1	66	376500	1882.5	21.97
5G/n25	15	25.00	PI/2 BPSK	1	132	376500	1882.5	21.10
5G/n25	15	25.00	PI/2 BPSK	66	0	376500	1882.5	21.48
5G/n25	15	25.00	PI/2 BPSK	66	32	376500	1882.5	22.01
5G/n25	15	25.00	PI/2 BPSK	66	65	376500	1882.5	21.35
5G/n25	15	25.00	PI/2 BPSK	132	0	376500	1882.5	21.48
5G/n25	15	25.00	QPSK	1	0	376500	1882.5	21.07
5G/n25	15	25.00	QPSK	1	66	376500	1882.5	21.90
5G/n25	15	25.00	QPSK	1	132	376500	1882.5	20.75

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n25	15	25.00	QPSK	66	0	376500	1882.5	20.97
5G/n25	15	25.00	QPSK	66	32	376500	1882.5	21.90
5G/n25	15	25.00	QPSK	66	65	376500	1882.5	20.89
5G/n25	15	25.00	QPSK	132	0	376500	1882.5	20.79
5G/n25	15	25.00	16QAM	1	0	376500	1882.5	19.52
5G/n25	15	25.00	16QAM	1	66	376500	1882.5	19.97
5G/n25	15	25.00	16QAM	1	132	376500	1882.5	19.10
5G/n25	15	25.00	16QAM	66	0	376500	1882.5	19.48
5G/n25	15	25.00	16QAM	66	32	376500	1882.5	20.01
5G/n25	15	25.00	16QAM	66	65	376500	1882.5	19.35
5G/n25	15	25.00	16QAM	132	0	376500	1882.5	19.48
5G/n25	15	25.00	64QAM	1	0	376500	1882.5	19.02
5G/n25	15	25.00	64QAM	1	66	376500	1882.5	19.47
5G/n25	15	25.00	64QAM	1	132	376500	1882.5	18.60
5G/n25	15	25.00	64QAM	66	0	376500	1882.5	18.98
5G/n25	15	25.00	64QAM	66	32	376500	1882.5	19.51
5G/n25	15	25.00	64QAM	66	65	376500	1882.5	18.85
5G/n25	15	25.00	64QAM	132	0	376500	1882.5	18.98
5G/n25	15	25.00	256QAM	1	0	376500	1882.5	16.52
5G/n25	15	25.00	256QAM	1	66	376500	1882.5	16.97
5G/n25	15	25.00	256QAM	1	132	376500	1882.5	16.10
5G/n25	15	25.00	256QAM	66	0	376500	1882.5	16.48
5G/n25	15	25.00	256QAM	66	32	376500	1882.5	17.01
5G/n25	15	25.00	256QAM	66	65	376500	1882.5	16.35
5G/n25	15	25.00	256QAM	132	0	376500	1882.5	16.48
5G/n25	15	20.00	PI/2 BPSK	1	0	376500	1882.5	21.52
5G/n25	15	20.00	PI/2 BPSK	1	50	376500	1882.5	22.02
5G/n25	15	20.00	PI/2 BPSK	1	100	376500	1882.5	21.97
5G/n25	15	20.00	PI/2 BPSK	50	0	376500	1882.5	21.53
5G/n25	15	20.00	PI/2 BPSK	50	24	376500	1882.5	22.02
5G/n25	15	20.00	PI/2 BPSK	50	49	376500	1882.5	21.97
5G/n25	15	20.00	PI/2 BPSK	100	0	376500	1882.5	21.46
5G/n25	15	20.00	QPSK	1	0	376500	1882.5	20.99
5G/n25	15	20.00	QPSK	1	50	376500	1882.5	21.91
5G/n25	15	20.00	QPSK	1	100	376500	1882.5	20.73
5G/n25	15	20.00	QPSK	50	0	376500	1882.5	21.01
5G/n25	15	20.00	QPSK	50	24	376500	1882.5	21.88

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n25	15	20.00	QPSK	50	49	376500	1882.5	20.88
5G/n25	15	20.00	QPSK	100	0	376500	1882.5	20.90
5G/n25	15	20.00	16QAM	1	0	376500	1882.5	19.52
5G/n25	15	20.00	16QAM	1	50	376500	1882.5	20.02
5G/n25	15	20.00	16QAM	1	100	376500	1882.5	19.97
5G/n25	15	20.00	16QAM	50	0	376500	1882.5	19.53
5G/n25	15	20.00	16QAM	50	24	376500	1882.5	20.02
5G/n25	15	20.00	16QAM	50	49	376500	1882.5	19.97
5G/n25	15	20.00	16QAM	100	0	376500	1882.5	19.46
5G/n25	15	20.00	64QAM	1	0	376500	1882.5	19.02
5G/n25	15	20.00	64QAM	1	50	376500	1882.5	19.52
5G/n25	15	20.00	64QAM	1	100	376500	1882.5	19.47
5G/n25	15	20.00	64QAM	50	0	376500	1882.5	19.03
5G/n25	15	20.00	64QAM	50	24	376500	1882.5	19.52
5G/n25	15	20.00	64QAM	50	49	376500	1882.5	19.47
5G/n25	15	20.00	64QAM	100	0	376500	1882.5	18.96
5G/n25	15	20.00	256QAM	1	0	376500	1882.5	16.52
5G/n25	15	20.00	256QAM	1	50	376500	1882.5	17.02
5G/n25	15	20.00	256QAM	1	100	376500	1882.5	16.97
5G/n25	15	20.00	256QAM	50	0	376500	1882.5	16.53
5G/n25	15	20.00	256QAM	50	24	376500	1882.5	17.02
5G/n25	15	20.00	256QAM	50	49	376500	1882.5	16.97
5G/n25	15	20.00	256QAM	100	0	376500	1882.5	16.46
5G/n25	15	15.00	PI/2 BPSK	1	0	376500	1882.5	21.53
5G/n25	15	15.00	PI/2 BPSK	1	39	376500	1882.5	21.79
5G/n25	15	15.00	PI/2 BPSK	1	78	376500	1882.5	21.04
5G/n25	15	15.00	PI/2 BPSK	39	0	376500	1882.5	21.65
5G/n25	15	15.00	PI/2 BPSK	39	19	376500	1882.5	22.14
5G/n25	15	15.00	PI/2 BPSK	39	38	376500	1882.5	21.53
5G/n25	15	15.00	PI/2 BPSK	79	0	376500	1882.5	21.79
5G/n25	15	15.00	QPSK	1	0	376500	1882.5	21.07
5G/n25	15	15.00	QPSK	1	39	376500	1882.5	21.97
5G/n25	15	15.00	QPSK	1	78	376500	1882.5	20.89
5G/n25	15	15.00	QPSK	39	0	376500	1882.5	21.20
5G/n25	15	15.00	QPSK	39	19	376500	1882.5	22.14
5G/n25	15	15.00	QPSK	39	38	376500	1882.5	21.05
5G/n25	15	15.00	QPSK	79	0	376500	1882.5	21.10

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n25	15	15.00	16QAM	1	0	376500	1882.5	19.53
5G/n25	15	15.00	16QAM	1	39	376500	1882.5	19.79
5G/n25	15	15.00	16QAM	1	78	376500	1882.5	19.04
5G/n25	15	15.00	16QAM	39	0	376500	1882.5	19.65
5G/n25	15	15.00	16QAM	39	19	376500	1882.5	20.14
5G/n25	15	15.00	16QAM	39	38	376500	1882.5	19.53
5G/n25	15	15.00	16QAM	79	0	376500	1882.5	19.79
5G/n25	15	15.00	64QAM	1	0	376500	1882.5	19.03
5G/n25	15	15.00	64QAM	1	39	376500	1882.5	19.29
5G/n25	15	15.00	64QAM	1	78	376500	1882.5	18.54
5G/n25	15	15.00	64QAM	39	0	376500	1882.5	19.15
5G/n25	15	15.00	64QAM	39	19	376500	1882.5	19.64
5G/n25	15	15.00	64QAM	39	38	376500	1882.5	19.03
5G/n25	15	15.00	64QAM	79	0	376500	1882.5	19.29
5G/n25	15	15.00	256QAM	1	0	376500	1882.5	16.53
5G/n25	15	15.00	256QAM	1	39	376500	1882.5	16.79
5G/n25	15	15.00	256QAM	1	78	376500	1882.5	16.04
5G/n25	15	15.00	256QAM	39	0	376500	1882.5	16.65
5G/n25	15	15.00	256QAM	39	19	376500	1882.5	17.14
5G/n25	15	15.00	256QAM	39	38	376500	1882.5	16.53
5G/n25	15	15.00	256QAM	79	0	376500	1882.5	16.79
5G/n25	15	10.00	PI/2 BPSK	1	0	376500	1882.5	21.51
5G/n25	15	10.00	PI/2 BPSK	1	24	376500	1882.5	21.74
5G/n25	15	10.00	PI/2 BPSK	1	50	376500	1882.5	20.73
5G/n25	15	10.00	PI/2 BPSK	25	0	376500	1882.5	21.25
5G/n25	15	10.00	PI/2 BPSK	25	13	376500	1882.5	21.96
5G/n25	15	10.00	PI/2 BPSK	25	24	376500	1882.5	21.44
5G/n25	15	10.00	PI/2 BPSK	50	0	376500	1882.5	21.70
5G/n25	15	10.00	QPSK	1	0	376500	1882.5	21.06
5G/n25	15	10.00	QPSK	1	24	376500	1882.5	22.07
5G/n25	15	10.00	QPSK	1	50	376500	1882.5	20.85
5G/n25	15	10.00	QPSK	25	0	376500	1882.5	21.15
5G/n25	15	10.00	QPSK	25	13	376500	1882.5	22.11
5G/n25	15	10.00	QPSK	25	24	376500	1882.5	21.02
5G/n25	15	10.00	QPSK	50	0	376500	1882.5	21.14
5G/n25	15	10.00	16QAM	1	0	376500	1882.5	19.51
5G/n25	15	10.00	16QAM	1	24	376500	1882.5	19.74

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n25	15	10.00	16QAM	1	50	376500	1882.5	18.73
5G/n25	15	10.00	16QAM	25	0	376500	1882.5	19.25
5G/n25	15	10.00	16QAM	25	13	376500	1882.5	19.96
5G/n25	15	10.00	16QAM	25	24	376500	1882.5	19.44
5G/n25	15	10.00	16QAM	50	0	376500	1882.5	19.70
5G/n25	15	10.00	64QAM	1	0	376500	1882.5	19.01
5G/n25	15	10.00	64QAM	1	24	376500	1882.5	19.24
5G/n25	15	10.00	64QAM	1	50	376500	1882.5	18.23
5G/n25	15	10.00	64QAM	25	0	376500	1882.5	18.75
5G/n25	15	10.00	64QAM	25	13	376500	1882.5	19.46
5G/n25	15	10.00	64QAM	25	24	376500	1882.5	18.94
5G/n25	15	10.00	64QAM	50	0	376500	1882.5	19.20
5G/n25	15	10.00	256QAM	1	0	376500	1882.5	16.51
5G/n25	15	10.00	256QAM	1	24	376500	1882.5	16.74
5G/n25	15	10.00	256QAM	1	50	376500	1882.5	15.73
5G/n25	15	10.00	256QAM	25	0	376500	1882.5	16.25
5G/n25	15	10.00	256QAM	25	13	376500	1882.5	16.96
5G/n25	15	10.00	256QAM	25	24	376500	1882.5	16.44
5G/n25	15	10.00	256QAM	50	0	376500	1882.5	16.70
5G/n25	15	5.00	PI/2 BPSK	1	0	376500	1882.5	21.59
5G/n25	15	5.00	PI/2 BPSK	1	12	376500	1882.5	22.05
5G/n25	15	5.00	PI/2 BPSK	1	24	376500	1882.5	21.52
5G/n25	15	5.00	PI/2 BPSK	12	0	376500	1882.5	21.56
5G/n25	15	5.00	PI/2 BPSK	12	6	376500	1882.5	22.08
5G/n25	15	5.00	PI/2 BPSK	12	11	376500	1882.5	21.50
5G/n25	15	5.00	PI/2 BPSK	24	0	376500	1882.5	21.42
5G/n25	15	5.00	QPSK	1	0	376500	1882.5	20.96
5G/n25	15	5.00	QPSK	1	12	376500	1882.5	21.78
5G/n25	15	5.00	QPSK	1	24	376500	1882.5	20.84
5G/n25	15	5.00	QPSK	12	0	376500	1882.5	20.89
5G/n25	15	5.00	QPSK	12	6	376500	1882.5	21.86
5G/n25	15	5.00	QPSK	12	11	376500	1882.5	20.83
5G/n25	15	5.00	QPSK	24	0	376500	1882.5	20.97
5G/n25	15	5.00	16QAM	1	0	376500	1882.5	19.59
5G/n25	15	5.00	16QAM	1	12	376500	1882.5	20.05
5G/n25	15	5.00	16QAM	1	24	376500	1882.5	19.52
5G/n25	15	5.00	16QAM	12	0	376500	1882.5	19.56

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n25	15	5.00	16QAM	12	6	376500	1882.5	20.08
5G/n25	15	5.00	16QAM	12	11	376500	1882.5	19.50
5G/n25	15	5.00	16QAM	24	0	376500	1882.5	19.42
5G/n25	15	5.00	64QAM	1	0	376500	1882.5	19.09
5G/n25	15	5.00	64QAM	1	12	376500	1882.5	19.55
5G/n25	15	5.00	64QAM	1	24	376500	1882.5	19.02
5G/n25	15	5.00	64QAM	12	0	376500	1882.5	19.06
5G/n25	15	5.00	64QAM	12	6	376500	1882.5	19.58
5G/n25	15	5.00	64QAM	12	11	376500	1882.5	19.00
5G/n25	15	5.00	64QAM	24	0	376500	1882.5	18.92
5G/n25	15	5.00	256QAM	1	0	376500	1882.5	16.59
5G/n25	15	5.00	256QAM	1	12	376500	1882.5	17.05
5G/n25	15	5.00	256QAM	1	24	376500	1882.5	16.52
5G/n25	15	5.00	256QAM	12	0	376500	1882.5	16.56
5G/n25	15	5.00	256QAM	12	6	376500	1882.5	17.08
5G/n25	15	5.00	256QAM	12	11	376500	1882.5	16.50
5G/n25	15	5.00	256QAM	24	0	376500	1882.5	16.42
5G/n26	15	20.00	PI/2 BPSK	1	0	166300	831.5	21.36
5G/n26	15	20.00	PI/2 BPSK	1	50	166300	831.5	21.60
5G/n26	15	20.00	PI/2 BPSK	1	100	166300	831.5	21.45
5G/n26	15	20.00	PI/2 BPSK	50	0	166300	831.5	21.31
5G/n26	15	20.00	PI/2 BPSK	50	24	166300	831.5	21.57
5G/n26	15	20.00	PI/2 BPSK	50	49	166300	831.5	21.42
5G/n26	15	20.00	PI/2 BPSK	100	0	166300	831.5	21.42
5G/n26	15	20.00	QPSK	1	0	166300	831.5	20.97
5G/n26	15	20.00	QPSK	1	50	166300	831.5	21.80
5G/n26	15	20.00	QPSK	1	100	166300	831.5	21.05
5G/n26	15	20.00	QPSK	50	0	166300	831.5	21.11
5G/n26	15	20.00	QPSK	50	24	166300	831.5	21.85
5G/n26	15	20.00	QPSK	50	49	166300	831.5	21.03
5G/n26	15	20.00	QPSK	100	0	166300	831.5	21.09
5G/n26	15	20.00	16QAM	1	0	166300	831.5	19.36
5G/n26	15	20.00	16QAM	1	50	166300	831.5	19.60
5G/n26	15	20.00	16QAM	1	100	166300	831.5	19.45
5G/n26	15	20.00	16QAM	50	0	166300	831.5	19.31
5G/n26	15	20.00	16QAM	50	24	166300	831.5	19.57
5G/n26	15	20.00	16QAM	50	49	166300	831.5	19.42

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n26	15	20.00	16QAM	100	0	166300	831.5	19.42
5G/n26	15	20.00	64QAM	1	0	166300	831.5	18.86
5G/n26	15	20.00	64QAM	1	50	166300	831.5	19.10
5G/n26	15	20.00	64QAM	1	100	166300	831.5	18.95
5G/n26	15	20.00	64QAM	50	0	166300	831.5	18.81
5G/n26	15	20.00	64QAM	50	24	166300	831.5	19.07
5G/n26	15	20.00	64QAM	50	49	166300	831.5	18.92
5G/n26	15	20.00	64QAM	100	0	166300	831.5	18.92
5G/n26	15	20.00	256QAM	1	0	166300	831.5	16.36
5G/n26	15	20.00	256QAM	1	50	166300	831.5	16.60
5G/n26	15	20.00	256QAM	1	100	166300	831.5	16.45
5G/n26	15	20.00	256QAM	50	0	166300	831.5	16.31
5G/n26	15	20.00	256QAM	50	24	166300	831.5	16.57
5G/n26	15	20.00	256QAM	50	49	166300	831.5	16.42
5G/n26	15	20.00	256QAM	100	0	166300	831.5	16.42
5G/n26	15	15.00	PI/2 BPSK	1	0	166300	831.5	21.19
5G/n26	15	15.00	PI/2 BPSK	1	39	166300	831.5	21.59
5G/n26	15	15.00	PI/2 BPSK	1	78	166300	831.5	21.17
5G/n26	15	15.00	PI/2 BPSK	39	0	166300	831.5	21.40
5G/n26	15	15.00	PI/2 BPSK	39	19	166300	831.5	21.57
5G/n26	15	15.00	PI/2 BPSK	39	38	166300	831.5	21.29
5G/n26	15	15.00	PI/2 BPSK	79	0	166300	831.5	21.32
5G/n26	15	15.00	QPSK	1	0	166300	831.5	20.80
5G/n26	15	15.00	QPSK	1	39	166300	831.5	21.55
5G/n26	15	15.00	QPSK	1	78	166300	831.5	20.82
5G/n26	15	15.00	QPSK	39	0	166300	831.5	20.79
5G/n26	15	15.00	QPSK	39	19	166300	831.5	21.55
5G/n26	15	15.00	QPSK	39	38	166300	831.5	20.88
5G/n26	15	15.00	QPSK	79	0	166300	831.5	20.84
5G/n26	15	15.00	16QAM	1	0	166300	831.5	19.19
5G/n26	15	15.00	16QAM	1	39	166300	831.5	19.59
5G/n26	15	15.00	16QAM	1	78	166300	831.5	19.17
5G/n26	15	15.00	16QAM	39	0	166300	831.5	19.40
5G/n26	15	15.00	16QAM	39	19	166300	831.5	19.57
5G/n26	15	15.00	16QAM	39	38	166300	831.5	19.29
5G/n26	15	15.00	16QAM	79	0	166300	831.5	19.32
5G/n26	15	15.00	64QAM	1	0	166300	831.5	18.69

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n26	15	15.00	64QAM	1	39	166300	831.5	19.09
5G/n26	15	15.00	64QAM	1	78	166300	831.5	18.67
5G/n26	15	15.00	64QAM	39	0	166300	831.5	18.90
5G/n26	15	15.00	64QAM	39	19	166300	831.5	19.07
5G/n26	15	15.00	64QAM	39	38	166300	831.5	18.79
5G/n26	15	15.00	64QAM	79	0	166300	831.5	18.82
5G/n26	15	15.00	256QAM	1	0	166300	831.5	16.19
5G/n26	15	15.00	256QAM	1	39	166300	831.5	16.59
5G/n26	15	15.00	256QAM	1	78	166300	831.5	16.17
5G/n26	15	15.00	256QAM	39	0	166300	831.5	16.40
5G/n26	15	15.00	256QAM	39	19	166300	831.5	16.57
5G/n26	15	15.00	256QAM	39	38	166300	831.5	16.29
5G/n26	15	15.00	256QAM	79	0	166300	831.5	16.32
5G/n26	15	10.00	PI/2 BPSK	1	0	166300	831.5	21.33
5G/n26	15	10.00	PI/2 BPSK	1	24	166300	831.5	21.65
5G/n26	15	10.00	PI/2 BPSK	1	50	166300	831.5	21.29
5G/n26	15	10.00	PI/2 BPSK	25	0	166300	831.5	21.30
5G/n26	15	10.00	PI/2 BPSK	25	13	166300	831.5	21.67
5G/n26	15	10.00	PI/2 BPSK	25	24	166300	831.5	21.34
5G/n26	15	10.00	PI/2 BPSK	50	0	166300	831.5	21.38
5G/n26	15	10.00	QPSK	1	0	166300	831.5	20.79
5G/n26	15	10.00	QPSK	1	24	166300	831.5	21.49
5G/n26	15	10.00	QPSK	1	50	166300	831.5	20.81
5G/n26	15	10.00	QPSK	25	0	166300	831.5	20.78
5G/n26	15	10.00	QPSK	25	13	166300	831.5	21.62
5G/n26	15	10.00	QPSK	25	24	166300	831.5	20.84
5G/n26	15	10.00	QPSK	50	0	166300	831.5	20.87
5G/n26	15	10.00	16QAM	1	0	166300	831.5	19.33
5G/n26	15	10.00	16QAM	1	24	166300	831.5	19.65
5G/n26	15	10.00	16QAM	1	50	166300	831.5	19.29
5G/n26	15	10.00	16QAM	25	0	166300	831.5	19.30
5G/n26	15	10.00	16QAM	25	13	166300	831.5	19.67
5G/n26	15	10.00	16QAM	25	24	166300	831.5	19.34
5G/n26	15	10.00	16QAM	50	0	166300	831.5	19.38
5G/n26	15	10.00	64QAM	1	0	166300	831.5	18.83
5G/n26	15	10.00	64QAM	1	24	166300	831.5	19.15
5G/n26	15	10.00	64QAM	1	50	166300	831.5	18.79

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n26	15	10.00	64QAM	25	0	166300	831.5	18.80
5G/n26	15	10.00	64QAM	25	13	166300	831.5	19.17
5G/n26	15	10.00	64QAM	25	24	166300	831.5	18.84
5G/n26	15	10.00	64QAM	50	0	166300	831.5	18.88
5G/n26	15	10.00	256QAM	1	0	166300	831.5	16.33
5G/n26	15	10.00	256QAM	1	24	166300	831.5	16.65
5G/n26	15	10.00	256QAM	1	50	166300	831.5	16.29
5G/n26	15	10.00	256QAM	25	0	166300	831.5	16.30
5G/n26	15	10.00	256QAM	25	13	166300	831.5	16.67
5G/n26	15	10.00	256QAM	25	24	166300	831.5	16.34
5G/n26	15	10.00	256QAM	50	0	166300	831.5	16.38
5G/n26	15	5.00	PI/2 BPSK	1	0	166300	831.5	21.20
5G/n26	15	5.00	PI/2 BPSK	1	12	166300	831.5	21.69
5G/n26	15	5.00	PI/2 BPSK	1	24	166300	831.5	21.16
5G/n26	15	5.00	PI/2 BPSK	12	0	166300	831.5	21.23
5G/n26	15	5.00	PI/2 BPSK	12	6	166300	831.5	21.76
5G/n26	15	5.00	PI/2 BPSK	12	11	166300	831.5	21.21
5G/n26	15	5.00	PI/2 BPSK	24	0	166300	831.5	21.25
5G/n26	15	5.00	QPSK	1	0	166300	831.5	20.73
5G/n26	15	5.00	QPSK	1	12	166300	831.5	21.64
5G/n26	15	5.00	QPSK	1	24	166300	831.5	20.67
5G/n26	15	5.00	QPSK	12	0	166300	831.5	20.81
5G/n26	15	5.00	QPSK	12	6	166300	831.5	21.71
5G/n26	15	5.00	QPSK	12	11	166300	831.5	20.75
5G/n26	15	5.00	QPSK	24	0	166300	831.5	20.74
5G/n26	15	5.00	16QAM	1	0	166300	831.5	19.20
5G/n26	15	5.00	16QAM	1	12	166300	831.5	19.69
5G/n26	15	5.00	16QAM	1	24	166300	831.5	19.16
5G/n26	15	5.00	16QAM	12	0	166300	831.5	19.23
5G/n26	15	5.00	16QAM	12	6	166300	831.5	19.76
5G/n26	15	5.00	16QAM	12	11	166300	831.5	19.21
5G/n26	15	5.00	16QAM	24	0	166300	831.5	19.25
5G/n26	15	5.00	64QAM	1	0	166300	831.5	18.70
5G/n26	15	5.00	64QAM	1	12	166300	831.5	19.19
5G/n26	15	5.00	64QAM	1	24	166300	831.5	18.66
5G/n26	15	5.00	64QAM	12	0	166300	831.5	18.73
5G/n26	15	5.00	64QAM	12	6	166300	831.5	19.26

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n26	15	5.00	64QAM	12	11	166300	831.5	18.71
5G/n26	15	5.00	64QAM	24	0	166300	831.5	18.75
5G/n26	15	5.00	256QAM	1	0	166300	831.5	16.20
5G/n26	15	5.00	256QAM	1	12	166300	831.5	16.69
5G/n26	15	5.00	256QAM	1	24	166300	831.5	16.16
5G/n26	15	5.00	256QAM	12	0	166300	831.5	16.23
5G/n26	15	5.00	256QAM	12	6	166300	831.5	16.76
5G/n26	15	5.00	256QAM	12	11	166300	831.5	16.21
5G/n26	15	5.00	256QAM	24	0	166300	831.5	16.25
5G/n38	30	40.00	PI/2 BPSK	1	0	519000	2595	20.66
5G/n38	30	40.00	PI/2 BPSK	1	53	519000	2595	20.90
5G/n38	30	40.00	PI/2 BPSK	1	106	519000	2595	20.24
5G/n38	30	40.00	PI/2 BPSK	53	0	519000	2595	20.86
5G/n38	30	40.00	PI/2 BPSK	53	26	519000	2595	21.07
5G/n38	30	40.00	PI/2 BPSK	53	52	519000	2595	20.46
5G/n38	30	40.00	PI/2 BPSK	106	0	519000	2595	20.73
5G/n38	30	40.00	QPSK	1	0	519000	2595	18.78
5G/n38	30	40.00	QPSK	1	53	519000	2595	20.23
5G/n38	30	40.00	QPSK	1	106	519000	2595	18.25
5G/n38	30	40.00	QPSK	53	0	519000	2595	18.74
5G/n38	30	40.00	QPSK	53	26	519000	2595	20.07
5G/n38	30	40.00	QPSK	53	52	519000	2595	18.44
5G/n38	30	40.00	QPSK	106	0	519000	2595	18.59
5G/n38	30	40.00	16QAM	1	0	519000	2595	18.66
5G/n38	30	40.00	16QAM	1	53	519000	2595	18.90
5G/n38	30	40.00	16QAM	1	106	519000	2595	18.24
5G/n38	30	40.00	16QAM	53	0	519000	2595	18.86
5G/n38	30	40.00	16QAM	53	26	519000	2595	19.07
5G/n38	30	40.00	16QAM	53	52	519000	2595	18.46
5G/n38	30	40.00	16QAM	106	0	519000	2595	18.73
5G/n38	30	40.00	64QAM	1	0	519000	2595	18.16
5G/n38	30	40.00	64QAM	1	53	519000	2595	18.40
5G/n38	30	40.00	64QAM	1	106	519000	2595	17.74
5G/n38	30	40.00	64QAM	53	0	519000	2595	18.36
5G/n38	30	40.00	64QAM	53	26	519000	2595	18.57
5G/n38	30	40.00	64QAM	53	52	519000	2595	17.96
5G/n38	30	40.00	64QAM	106	0	519000	2595	18.23

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n38	30	40.00	256QAM	1	0	519000	2595	15.66
5G/n38	30	40.00	256QAM	1	53	519000	2595	15.90
5G/n38	30	40.00	256QAM	1	106	519000	2595	15.24
5G/n38	30	40.00	256QAM	53	0	519000	2595	15.86
5G/n38	30	40.00	256QAM	53	26	519000	2595	16.07
5G/n38	30	40.00	256QAM	53	52	519000	2595	15.46
5G/n38	30	40.00	256QAM	106	0	519000	2595	15.73
5G/n38	30	30.00	PI/2 BPSK	1	0	519000	2595	20.41
5G/n38	30	30.00	PI/2 BPSK	1	39	519000	2595	20.37
5G/n38	30	30.00	PI/2 BPSK	1	78	519000	2595	19.69
5G/n38	30	30.00	PI/2 BPSK	39	0	519000	2595	20.32
5G/n38	30	30.00	PI/2 BPSK	39	19	519000	2595	20.53
5G/n38	30	30.00	PI/2 BPSK	39	38	519000	2595	19.99
5G/n38	30	30.00	PI/2 BPSK	78	0	519000	2595	19.98
5G/n38	30	30.00	QPSK	1	0	519000	2595	18.23
5G/n38	30	30.00	QPSK	1	39	519000	2595	19.67
5G/n38	30	30.00	QPSK	1	78	519000	2595	17.98
5G/n38	30	30.00	QPSK	39	0	519000	2595	18.12
5G/n38	30	30.00	QPSK	39	19	519000	2595	19.58
5G/n38	30	30.00	QPSK	39	38	519000	2595	18.03
5G/n38	30	30.00	QPSK	78	0	519000	2595	18.04
5G/n38	30	30.00	16QAM	1	0	519000	2595	18.41
5G/n38	30	30.00	16QAM	1	39	519000	2595	18.37
5G/n38	30	30.00	16QAM	1	78	519000	2595	17.69
5G/n38	30	30.00	16QAM	39	0	519000	2595	18.32
5G/n38	30	30.00	16QAM	39	19	519000	2595	18.53
5G/n38	30	30.00	16QAM	39	38	519000	2595	17.99
5G/n38	30	30.00	16QAM	78	0	519000	2595	17.98
5G/n38	30	30.00	64QAM	1	0	519000	2595	17.91
5G/n38	30	30.00	64QAM	1	39	519000	2595	17.87
5G/n38	30	30.00	64QAM	1	78	519000	2595	17.19
5G/n38	30	30.00	64QAM	39	0	519000	2595	17.82
5G/n38	30	30.00	64QAM	39	19	519000	2595	18.03
5G/n38	30	30.00	64QAM	39	38	519000	2595	17.49
5G/n38	30	30.00	64QAM	78	0	519000	2595	17.48
5G/n38	30	30.00	256QAM	1	0	519000	2595	15.41
5G/n38	30	30.00	256QAM	1	39	519000	2595	15.37

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n38	30	30.00	256QAM	1	78	519000	2595	14.69
5G/n38	30	30.00	256QAM	39	0	519000	2595	15.32
5G/n38	30	30.00	256QAM	39	19	519000	2595	15.53
5G/n38	30	30.00	256QAM	39	38	519000	2595	14.99
5G/n38	30	30.00	256QAM	78	0	519000	2595	14.98
5G/n38	30	20.00	PI/2 BPSK	1	0	519000	2595	20.14
5G/n38	30	20.00	PI/2 BPSK	1	25	519000	2595	20.38
5G/n38	30	20.00	PI/2 BPSK	1	51	519000	2595	19.49
5G/n38	30	20.00	PI/2 BPSK	25	0	519000	2595	20.18
5G/n38	30	20.00	PI/2 BPSK	25	12	519000	2595	20.47
5G/n38	30	20.00	PI/2 BPSK	25	24	519000	2595	19.85
5G/n38	30	20.00	PI/2 BPSK	51	0	519000	2595	19.97
5G/n38	30	20.00	QPSK	1	0	519000	2595	18.09
5G/n38	30	20.00	QPSK	1	25	519000	2595	19.51
5G/n38	30	20.00	QPSK	1	51	519000	2595	17.96
5G/n38	30	20.00	QPSK	25	0	519000	2595	18.03
5G/n38	30	20.00	QPSK	25	12	519000	2595	19.51
5G/n38	30	20.00	QPSK	25	24	519000	2595	18.02
5G/n38	30	20.00	QPSK	51	0	519000	2595	18.06
5G/n38	30	20.00	16QAM	1	0	519000	2595	18.14
5G/n38	30	20.00	16QAM	1	25	519000	2595	18.38
5G/n38	30	20.00	16QAM	1	51	519000	2595	17.49
5G/n38	30	20.00	16QAM	25	0	519000	2595	18.18
5G/n38	30	20.00	16QAM	25	12	519000	2595	18.47
5G/n38	30	20.00	16QAM	25	24	519000	2595	17.85
5G/n38	30	20.00	16QAM	51	0	519000	2595	17.97
5G/n38	30	20.00	64QAM	1	0	519000	2595	17.64
5G/n38	30	20.00	64QAM	1	25	519000	2595	17.88
5G/n38	30	20.00	64QAM	1	51	519000	2595	16.99
5G/n38	30	20.00	64QAM	25	0	519000	2595	17.68
5G/n38	30	20.00	64QAM	25	12	519000	2595	17.97
5G/n38	30	20.00	64QAM	25	24	519000	2595	17.35
5G/n38	30	20.00	64QAM	51	0	519000	2595	17.47
5G/n38	30	20.00	256QAM	1	0	519000	2595	15.14
5G/n38	30	20.00	256QAM	1	25	519000	2595	15.38
5G/n38	30	20.00	256QAM	1	51	519000	2595	14.49
5G/n38	30	20.00	256QAM	25	0	519000	2595	15.18

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n38	30	20.00	256QAM	25	12	519000	2595	15.47
5G/n38	30	20.00	256QAM	25	24	519000	2595	14.85
5G/n38	30	20.00	256QAM	51	0	519000	2595	14.97
5G/n41	30	100.00	PI/2 BPSK	1	0	518598	2592.99	21.17
5G/n41	30	100.00	PI/2 BPSK	1	138	518598	2592.99	21.38
5G/n41	30	100.00	PI/2 BPSK	1	272	518598	2592.99	20.19
5G/n41	30	100.00	PI/2 BPSK	138	0	518598	2592.99	21.02
5G/n41	30	100.00	PI/2 BPSK	138	69	518598	2592.99	21.26
5G/n41	30	100.00	PI/2 BPSK	138	137	518598	2592.99	20.23
5G/n41	30	100.00	PI/2 BPSK	272	0	518598	2592.99	20.30
5G/n41	30	100.00	QPSK	1	0	518598	2592.99	20.87
5G/n41	30	100.00	QPSK	1	138	518598	2592.99	21.36
5G/n41	30	100.00	QPSK	1	272	518598	2592.99	19.92
5G/n41	30	100.00	QPSK	138	0	518598	2592.99	20.66
5G/n41	30	100.00	QPSK	138	69	518598	2592.99	21.10
5G/n41	30	100.00	QPSK	138	137	518598	2592.99	20.01
5G/n41	30	100.00	QPSK	272	0	518598	2592.99	20.22
5G/n41	30	100.00	16QAM	1	0	518598	2592.99	19.17
5G/n41	30	100.00	16QAM	1	138	518598	2592.99	19.38
5G/n41	30	100.00	16QAM	1	272	518598	2592.99	18.19
5G/n41	30	100.00	16QAM	138	0	518598	2592.99	19.02
5G/n41	30	100.00	16QAM	138	69	518598	2592.99	19.26
5G/n41	30	100.00	16QAM	138	137	518598	2592.99	18.23
5G/n41	30	100.00	16QAM	272	0	518598	2592.99	18.30
5G/n41	30	100.00	64QAM	1	0	518598	2592.99	18.67
5G/n41	30	100.00	64QAM	1	138	518598	2592.99	18.88
5G/n41	30	100.00	64QAM	1	272	518598	2592.99	17.69
5G/n41	30	100.00	64QAM	138	0	518598	2592.99	18.52
5G/n41	30	100.00	64QAM	138	69	518598	2592.99	18.76
5G/n41	30	100.00	64QAM	138	137	518598	2592.99	17.73
5G/n41	30	100.00	64QAM	272	0	518598	2592.99	17.80
5G/n41	30	100.00	256QAM	1	0	518598	2592.99	16.17
5G/n41	30	100.00	256QAM	1	138	518598	2592.99	16.38
5G/n41	30	100.00	256QAM	1	272	518598	2592.99	15.19
5G/n41	30	100.00	256QAM	138	0	518598	2592.99	16.02
5G/n41	30	100.00	256QAM	138	69	518598	2592.99	16.26
5G/n41	30	100.00	256QAM	138	137	518598	2592.99	15.23

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	100.00	256QAM	272	0	518598	2592.99	15.30
5G/n41	30	90.00	PI/2 BPSK	1	0	518598	2592.99	21.31
5G/n41	30	90.00	PI/2 BPSK	1	122	518598	2592.99	21.52
5G/n41	30	90.00	PI/2 BPSK	1	244	518598	2592.99	20.42
5G/n41	30	90.00	PI/2 BPSK	122	0	518598	2592.99	20.98
5G/n41	30	90.00	PI/2 BPSK	122	62	518598	2592.99	21.42
5G/n41	30	90.00	PI/2 BPSK	122	121	518598	2592.99	20.53
5G/n41	30	90.00	PI/2 BPSK	244	0	518598	2592.99	20.69
5G/n41	30	90.00	QPSK	1	0	518598	2592.99	20.74
5G/n41	30	90.00	QPSK	1	122	518598	2592.99	21.24
5G/n41	30	90.00	QPSK	1	244	518598	2592.99	19.89
5G/n41	30	90.00	QPSK	122	0	518598	2592.99	20.46
5G/n41	30	90.00	QPSK	122	62	518598	2592.99	21.19
5G/n41	30	90.00	QPSK	122	121	518598	2592.99	20.06
5G/n41	30	90.00	QPSK	244	0	518598	2592.99	20.32
5G/n41	30	90.00	16QAM	1	0	518598	2592.99	19.31
5G/n41	30	90.00	16QAM	1	122	518598	2592.99	19.52
5G/n41	30	90.00	16QAM	1	244	518598	2592.99	18.42
5G/n41	30	90.00	16QAM	122	0	518598	2592.99	18.98
5G/n41	30	90.00	16QAM	122	62	518598	2592.99	19.42
5G/n41	30	90.00	16QAM	122	121	518598	2592.99	18.53
5G/n41	30	90.00	16QAM	244	0	518598	2592.99	18.69
5G/n41	30	90.00	64QAM	1	0	518598	2592.99	18.81
5G/n41	30	90.00	64QAM	1	122	518598	2592.99	19.02
5G/n41	30	90.00	64QAM	1	244	518598	2592.99	17.92
5G/n41	30	90.00	64QAM	122	0	518598	2592.99	18.48
5G/n41	30	90.00	64QAM	122	62	518598	2592.99	18.92
5G/n41	30	90.00	64QAM	122	121	518598	2592.99	18.03
5G/n41	30	90.00	64QAM	244	0	518598	2592.99	18.19
5G/n41	30	90.00	256QAM	1	0	518598	2592.99	16.31
5G/n41	30	90.00	256QAM	1	122	518598	2592.99	16.52
5G/n41	30	90.00	256QAM	1	244	518598	2592.99	15.42
5G/n41	30	90.00	256QAM	122	0	518598	2592.99	15.98
5G/n41	30	90.00	256QAM	122	62	518598	2592.99	16.42
5G/n41	30	90.00	256QAM	122	121	518598	2592.99	15.53
5G/n41	30	90.00	256QAM	244	0	518598	2592.99	15.69
5G/n41	30	80.00	PI/2 BPSK	1	0	518598	2592.99	21.25

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	80.00	PI/2 BPSK	1	108	518598	2592.99	21.37
5G/n41	30	80.00	PI/2 BPSK	1	216	518598	2592.99	20.27
5G/n41	30	80.00	PI/2 BPSK	108	0	518598	2592.99	21.01
5G/n41	30	80.00	PI/2 BPSK	108	54	518598	2592.99	21.44
5G/n41	30	80.00	PI/2 BPSK	108	107	518598	2592.99	20.56
5G/n41	30	80.00	PI/2 BPSK	244	0	518598	2592.99	20.70
5G/n41	30	80.00	QPSK	1	0	518598	2592.99	20.51
5G/n41	30	80.00	QPSK	1	108	518598	2592.99	21.13
5G/n41	30	80.00	QPSK	1	216	518598	2592.99	19.75
5G/n41	30	80.00	QPSK	108	0	518598	2592.99	20.49
5G/n41	30	80.00	QPSK	108	54	518598	2592.99	21.26
5G/n41	30	80.00	QPSK	108	107	518598	2592.99	20.13
5G/n41	30	80.00	QPSK	244	0	518598	2592.99	20.19
5G/n41	30	80.00	16QAM	1	0	518598	2592.99	19.25
5G/n41	30	80.00	16QAM	1	108	518598	2592.99	19.37
5G/n41	30	80.00	16QAM	1	216	518598	2592.99	18.27
5G/n41	30	80.00	16QAM	108	0	518598	2592.99	19.01
5G/n41	30	80.00	16QAM	108	54	518598	2592.99	19.44
5G/n41	30	80.00	16QAM	108	107	518598	2592.99	18.56
5G/n41	30	80.00	16QAM	244	0	518598	2592.99	18.70
5G/n41	30	80.00	64QAM	1	0	518598	2592.99	18.75
5G/n41	30	80.00	64QAM	1	108	518598	2592.99	18.87
5G/n41	30	80.00	64QAM	1	216	518598	2592.99	17.77
5G/n41	30	80.00	64QAM	108	0	518598	2592.99	18.51
5G/n41	30	80.00	64QAM	108	54	518598	2592.99	18.94
5G/n41	30	80.00	64QAM	108	107	518598	2592.99	18.06
5G/n41	30	80.00	64QAM	244	0	518598	2592.99	18.20
5G/n41	30	80.00	256QAM	1	0	518598	2592.99	16.25
5G/n41	30	80.00	256QAM	1	108	518598	2592.99	16.37
5G/n41	30	80.00	256QAM	1	216	518598	2592.99	15.27
5G/n41	30	80.00	256QAM	108	0	518598	2592.99	16.01
5G/n41	30	80.00	256QAM	108	54	518598	2592.99	16.44
5G/n41	30	80.00	256QAM	108	107	518598	2592.99	15.56
5G/n41	30	80.00	256QAM	244	0	518598	2592.99	15.70
5G/n41	30	70.00	PI/2 BPSK	1	0	518598	2592.99	18.67
5G/n41	30	70.00	PI/2 BPSK	1	94	518598	2592.99	20.11
5G/n41	30	70.00	PI/2 BPSK	1	188	518598	2592.99	18.55

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	70.00	PI/2 BPSK	96	0	518598	2592.99	18.06
5G/n41	30	70.00	PI/2 BPSK	96	45	518598	2592.99	18.83
5G/n41	30	70.00	PI/2 BPSK	96	90	518598	2592.99	18.05
5G/n41	30	70.00	PI/2 BPSK	189	0	518598	2592.99	18.04
5G/n41	30	70.00	QPSK	1	0	518598	2592.99	18.27
5G/n41	30	70.00	QPSK	1	94	518598	2592.99	19.67
5G/n41	30	70.00	QPSK	1	188	518598	2592.99	17.75
5G/n41	30	70.00	QPSK	96	0	518598	2592.99	18.09
5G/n41	30	70.00	QPSK	96	45	518598	2592.99	18.02
5G/n41	30	70.00	QPSK	96	90	518598	2592.99	17.91
5G/n41	30	70.00	QPSK	189	0	518598	2592.99	17.90
5G/n41	30	70.00	16QAM	1	0	518598	2592.99	16.67
5G/n41	30	70.00	16QAM	1	94	518598	2592.99	18.11
5G/n41	30	70.00	16QAM	1	188	518598	2592.99	16.55
5G/n41	30	70.00	16QAM	96	0	518598	2592.99	16.06
5G/n41	30	70.00	16QAM	96	45	518598	2592.99	16.83
5G/n41	30	70.00	16QAM	96	90	518598	2592.99	16.05
5G/n41	30	70.00	16QAM	189	0	518598	2592.99	16.04
5G/n41	30	70.00	64QAM	1	0	518598	2592.99	16.17
5G/n41	30	70.00	64QAM	1	94	518598	2592.99	17.61
5G/n41	30	70.00	64QAM	1	188	518598	2592.99	16.05
5G/n41	30	70.00	64QAM	96	0	518598	2592.99	15.56
5G/n41	30	70.00	64QAM	96	45	518598	2592.99	16.33
5G/n41	30	70.00	64QAM	96	90	518598	2592.99	15.55
5G/n41	30	70.00	64QAM	189	0	518598	2592.99	15.54
5G/n41	30	70.00	256QAM	1	0	518598	2592.99	13.67
5G/n41	30	70.00	256QAM	1	94	518598	2592.99	15.11
5G/n41	30	70.00	256QAM	1	188	518598	2592.99	13.55
5G/n41	30	70.00	256QAM	96	0	518598	2592.99	13.06
5G/n41	30	70.00	256QAM	96	45	518598	2592.99	13.83
5G/n41	30	70.00	256QAM	96	90	518598	2592.99	13.05
5G/n41	30	70.00	256QAM	189	0	518598	2592.99	13.04
5G/n41	30	60.00	PI/2 BPSK	1	0	505200	2526	19.65
5G/n41	30	60.00	PI/2 BPSK	1	80	505200	2526	20.36
5G/n41	30	60.00	PI/2 BPSK	1	160	505200	2526	20.52
5G/n41	30	60.00	PI/2 BPSK	80	0	505200	2526	19.75
5G/n41	30	60.00	PI/2 BPSK	80	40	505200	2526	20.32

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	60.00	PI/2 BPSK	80	79	505200	2526	19.92
5G/n41	30	60.00	PI/2 BPSK	160	0	505200	2526	19.84
5G/n41	30	60.00	QPSK	1	0	505200	2526	19.14
5G/n41	30	60.00	QPSK	1	80	505200	2526	20.25
5G/n41	30	60.00	QPSK	1	160	505200	2526	20.52
5G/n41	30	60.00	QPSK	80	0	505200	2526	19.22
5G/n41	30	60.00	QPSK	80	40	505200	2526	20.22
5G/n41	30	60.00	QPSK	80	79	505200	2526	19.41
5G/n41	30	60.00	QPSK	160	0	505200	2526	19.24
5G/n41	30	60.00	16QAM	1	0	505200	2526	17.65
5G/n41	30	60.00	16QAM	1	80	505200	2526	18.36
5G/n41	30	60.00	16QAM	1	160	505200	2526	18.52
5G/n41	30	60.00	16QAM	80	0	505200	2526	17.75
5G/n41	30	60.00	16QAM	80	40	505200	2526	18.32
5G/n41	30	60.00	16QAM	80	79	505200	2526	17.92
5G/n41	30	60.00	16QAM	160	0	505200	2526	17.84
5G/n41	30	60.00	64QAM	1	0	505200	2526	17.15
5G/n41	30	60.00	64QAM	1	80	505200	2526	17.86
5G/n41	30	60.00	64QAM	1	160	505200	2526	18.02
5G/n41	30	60.00	64QAM	80	0	505200	2526	17.25
5G/n41	30	60.00	64QAM	80	40	505200	2526	17.82
5G/n41	30	60.00	64QAM	80	79	505200	2526	17.42
5G/n41	30	60.00	64QAM	160	0	505200	2526	17.34
5G/n41	30	60.00	256QAM	1	0	505200	2526	14.65
5G/n41	30	60.00	256QAM	1	80	505200	2526	15.36
5G/n41	30	60.00	256QAM	1	160	505200	2526	15.52
5G/n41	30	60.00	256QAM	80	0	505200	2526	14.75
5G/n41	30	60.00	256QAM	80	40	505200	2526	15.32
5G/n41	30	60.00	256QAM	80	79	505200	2526	14.92
5G/n41	30	60.00	256QAM	160	0	505200	2526	14.84
5G/n41	30	60.00	PI/2 BPSK	1	0	518598	2592.99	20.93
5G/n41	30	60.00	PI/2 BPSK	1	80	518598	2592.99	21.26
5G/n41	30	60.00	PI/2 BPSK	1	160	518598	2592.99	21.02
5G/n41	30	60.00	PI/2 BPSK	80	0	518598	2592.99	20.89
5G/n41	30	60.00	PI/2 BPSK	80	40	518598	2592.99	21.25
5G/n41	30	60.00	PI/2 BPSK	80	79	518598	2592.99	20.63
5G/n41	30	60.00	PI/2 BPSK	160	0	518598	2592.99	20.74

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	60.00	QPSK	1	0	518598	2592.99	20.47
5G/n41	30	60.00	QPSK	1	80	518598	2592.99	21.16
5G/n41	30	60.00	QPSK	1	160	518598	2592.99	20.97
5G/n41	30	60.00	QPSK	80	0	518598	2592.99	20.44
5G/n41	30	60.00	QPSK	80	40	518598	2592.99	21.10
5G/n41	30	60.00	QPSK	80	79	518598	2592.99	20.10
5G/n41	30	60.00	QPSK	160	0	518598	2592.99	20.05
5G/n41	30	60.00	16QAM	1	0	518598	2592.99	18.93
5G/n41	30	60.00	16QAM	1	80	518598	2592.99	19.26
5G/n41	30	60.00	16QAM	1	160	518598	2592.99	19.02
5G/n41	30	60.00	16QAM	80	0	518598	2592.99	18.89
5G/n41	30	60.00	16QAM	80	40	518598	2592.99	19.25
5G/n41	30	60.00	16QAM	80	79	518598	2592.99	18.63
5G/n41	30	60.00	16QAM	160	0	518598	2592.99	18.74
5G/n41	30	60.00	64QAM	1	0	518598	2592.99	18.43
5G/n41	30	60.00	64QAM	1	80	518598	2592.99	18.76
5G/n41	30	60.00	64QAM	1	160	518598	2592.99	18.52
5G/n41	30	60.00	64QAM	80	0	518598	2592.99	18.39
5G/n41	30	60.00	64QAM	80	40	518598	2592.99	18.75
5G/n41	30	60.00	64QAM	80	79	518598	2592.99	18.13
5G/n41	30	60.00	64QAM	160	0	518598	2592.99	18.24
5G/n41	30	60.00	256QAM	1	0	518598	2592.99	15.93
5G/n41	30	60.00	256QAM	1	80	518598	2592.99	16.26
5G/n41	30	60.00	256QAM	1	160	518598	2592.99	16.02
5G/n41	30	60.00	256QAM	80	0	518598	2592.99	15.89
5G/n41	30	60.00	256QAM	80	40	518598	2592.99	16.25
5G/n41	30	60.00	256QAM	80	79	518598	2592.99	15.63
5G/n41	30	60.00	256QAM	160	0	518598	2592.99	15.74
5G/n41	30	60.00	PI/2 BPSK	1	0	531996	2659.98	19.72
5G/n41	30	60.00	PI/2 BPSK	1	80	531996	2659.98	19.89
5G/n41	30	60.00	PI/2 BPSK	1	160	531996	2659.98	19.14
5G/n41	30	60.00	PI/2 BPSK	80	0	531996	2659.98	19.50
5G/n41	30	60.00	PI/2 BPSK	80	40	531996	2659.98	19.78
5G/n41	30	60.00	PI/2 BPSK	80	79	531996	2659.98	19.02
5G/n41	30	60.00	PI/2 BPSK	160	0	531996	2659.98	19.34
5G/n41	30	60.00	QPSK	1	0	531996	2659.98	19.23
5G/n41	30	60.00	QPSK	1	80	531996	2659.98	19.71

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	60.00	QPSK	1	160	531996	2659.98	19.18
5G/n41	30	60.00	QPSK	80	0	531996	2659.98	19.06
5G/n41	30	60.00	QPSK	80	40	531996	2659.98	19.63
5G/n41	30	60.00	QPSK	80	79	531996	2659.98	18.56
5G/n41	30	60.00	QPSK	160	0	531996	2659.98	18.77
5G/n41	30	60.00	16QAM	1	0	531996	2659.98	17.72
5G/n41	30	60.00	16QAM	1	80	531996	2659.98	17.89
5G/n41	30	60.00	16QAM	1	160	531996	2659.98	17.14
5G/n41	30	60.00	16QAM	80	0	531996	2659.98	17.50
5G/n41	30	60.00	16QAM	80	40	531996	2659.98	17.78
5G/n41	30	60.00	16QAM	80	79	531996	2659.98	17.02
5G/n41	30	60.00	16QAM	160	0	531996	2659.98	17.34
5G/n41	30	60.00	64QAM	1	0	531996	2659.98	17.22
5G/n41	30	60.00	64QAM	1	80	531996	2659.98	17.39
5G/n41	30	60.00	64QAM	1	160	531996	2659.98	16.64
5G/n41	30	60.00	64QAM	80	0	531996	2659.98	17.00
5G/n41	30	60.00	64QAM	80	40	531996	2659.98	17.28
5G/n41	30	60.00	64QAM	80	79	531996	2659.98	16.52
5G/n41	30	60.00	64QAM	160	0	531996	2659.98	16.84
5G/n41	30	60.00	256QAM	1	0	531996	2659.98	14.72
5G/n41	30	60.00	256QAM	1	80	531996	2659.98	14.89
5G/n41	30	60.00	256QAM	1	160	531996	2659.98	14.14
5G/n41	30	60.00	256QAM	80	0	531996	2659.98	14.50
5G/n41	30	60.00	256QAM	80	40	531996	2659.98	14.78
5G/n41	30	60.00	256QAM	80	79	531996	2659.98	14.02
5G/n41	30	60.00	256QAM	160	0	531996	2659.98	14.34
5G/n41	30	50.00	PI/2 BPSK	1	0	504204	2521.02	20.38
5G/n41	30	50.00	PI/2 BPSK	1	67	504204	2521.02	21.06
5G/n41	30	50.00	PI/2 BPSK	1	132	504204	2521.02	20.73
5G/n41	30	50.00	PI/2 BPSK	67	0	504204	2521.02	20.55
5G/n41	30	50.00	PI/2 BPSK	67	33	504204	2521.02	21.28
5G/n41	30	50.00	PI/2 BPSK	67	66	504204	2521.02	20.76
5G/n41	30	50.00	PI/2 BPSK	132	0	504204	2521.02	20.59
5G/n41	30	50.00	QPSK	1	0	504204	2521.02	19.82
5G/n41	30	50.00	QPSK	1	67	504204	2521.02	21.05
5G/n41	30	50.00	QPSK	1	132	504204	2521.02	20.22
5G/n41	30	50.00	QPSK	67	0	504204	2521.02	20.03

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	50.00	QPSK	67	33	504204	2521.02	21.19
5G/n41	30	50.00	QPSK	67	66	504204	2521.02	20.20
5G/n41	30	50.00	QPSK	132	0	504204	2521.02	20.06
5G/n41	30	50.00	16QAM	1	0	504204	2521.02	18.38
5G/n41	30	50.00	16QAM	1	67	504204	2521.02	19.06
5G/n41	30	50.00	16QAM	1	132	504204	2521.02	18.73
5G/n41	30	50.00	16QAM	67	0	504204	2521.02	18.55
5G/n41	30	50.00	16QAM	67	33	504204	2521.02	19.28
5G/n41	30	50.00	16QAM	67	66	504204	2521.02	18.76
5G/n41	30	50.00	16QAM	132	0	504204	2521.02	18.59
5G/n41	30	50.00	64QAM	1	0	504204	2521.02	17.88
5G/n41	30	50.00	64QAM	1	67	504204	2521.02	18.56
5G/n41	30	50.00	64QAM	1	132	504204	2521.02	18.23
5G/n41	30	50.00	64QAM	67	0	504204	2521.02	18.05
5G/n41	30	50.00	64QAM	67	33	504204	2521.02	18.78
5G/n41	30	50.00	64QAM	67	66	504204	2521.02	18.26
5G/n41	30	50.00	64QAM	132	0	504204	2521.02	18.09
5G/n41	30	50.00	256QAM	1	0	504204	2521.02	15.38
5G/n41	30	50.00	256QAM	1	67	504204	2521.02	16.06
5G/n41	30	50.00	256QAM	1	132	504204	2521.02	15.73
5G/n41	30	50.00	256QAM	67	0	504204	2521.02	15.55
5G/n41	30	50.00	256QAM	67	33	504204	2521.02	16.28
5G/n41	30	50.00	256QAM	67	66	504204	2521.02	15.76
5G/n41	30	50.00	256QAM	132	0	504204	2521.02	15.59
5G/n41	30	50.00	PI/2 BPSK	1	0	518598	2592.99	21.07
5G/n41	30	50.00	PI/2 BPSK	1	67	518598	2592.99	21.50
5G/n41	30	50.00	PI/2 BPSK	1	132	518598	2592.99	20.70
5G/n41	30	50.00	PI/2 BPSK	67	0	518598	2592.99	21.11
5G/n41	30	50.00	PI/2 BPSK	67	33	518598	2592.99	21.62
5G/n41	30	50.00	PI/2 BPSK	67	66	518598	2592.99	20.89
5G/n41	30	50.00	PI/2 BPSK	132	0	518598	2592.99	20.98
5G/n41	30	50.00	QPSK	1	0	518598	2592.99	20.61
5G/n41	30	50.00	QPSK	1	67	518598	2592.99	21.36
5G/n41	30	50.00	QPSK	1	132	518598	2592.99	20.26
5G/n41	30	50.00	QPSK	67	0	518598	2592.99	20.69
5G/n41	30	50.00	QPSK	67	33	518598	2592.99	21.55
5G/n41	30	50.00	QPSK	67	66	518598	2592.99	20.39

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	50.00	QPSK	132	0	518598	2592.99	20.50
5G/n41	30	50.00	16QAM	1	0	518598	2592.99	19.07
5G/n41	30	50.00	16QAM	1	67	518598	2592.99	19.50
5G/n41	30	50.00	16QAM	1	132	518598	2592.99	18.70
5G/n41	30	50.00	16QAM	67	0	518598	2592.99	19.11
5G/n41	30	50.00	16QAM	67	33	518598	2592.99	19.62
5G/n41	30	50.00	16QAM	67	66	518598	2592.99	18.89
5G/n41	30	50.00	16QAM	132	0	518598	2592.99	18.98
5G/n41	30	50.00	64QAM	1	0	518598	2592.99	18.57
5G/n41	30	50.00	64QAM	1	67	518598	2592.99	19.00
5G/n41	30	50.00	64QAM	1	132	518598	2592.99	18.20
5G/n41	30	50.00	64QAM	67	0	518598	2592.99	18.61
5G/n41	30	50.00	64QAM	67	33	518598	2592.99	19.12
5G/n41	30	50.00	64QAM	67	66	518598	2592.99	18.39
5G/n41	30	50.00	64QAM	132	0	518598	2592.99	18.48
5G/n41	30	50.00	256QAM	1	0	518598	2592.99	16.07
5G/n41	30	50.00	256QAM	1	67	518598	2592.99	16.50
5G/n41	30	50.00	256QAM	1	132	518598	2592.99	15.70
5G/n41	30	50.00	256QAM	67	0	518598	2592.99	16.11
5G/n41	30	50.00	256QAM	67	33	518598	2592.99	16.62
5G/n41	30	50.00	256QAM	67	66	518598	2592.99	15.89
5G/n41	30	50.00	256QAM	132	0	518598	2592.99	15.98
5G/n41	30	50.00	PI/2 BPSK	1	0	532998	2664.99	19.35
5G/n41	30	50.00	PI/2 BPSK	1	67	532998	2664.99	19.70
5G/n41	30	50.00	PI/2 BPSK	1	132	532998	2664.99	18.17
5G/n41	30	50.00	PI/2 BPSK	67	0	532998	2664.99	19.68
5G/n41	30	50.00	PI/2 BPSK	67	33	532998	2664.99	20.02
5G/n41	30	50.00	PI/2 BPSK	67	66	532998	2664.99	19.33
5G/n41	30	50.00	PI/2 BPSK	132	0	532998	2664.99	19.01
5G/n41	30	50.00	QPSK	1	0	532998	2664.99	19.36
5G/n41	30	50.00	QPSK	1	67	532998	2664.99	19.68
5G/n41	30	50.00	QPSK	1	132	532998	2664.99	18.41
5G/n41	30	50.00	QPSK	67	0	532998	2664.99	18.98
5G/n41	30	50.00	QPSK	67	33	532998	2664.99	19.82
5G/n41	30	50.00	QPSK	67	66	532998	2664.99	18.77
5G/n41	30	50.00	QPSK	132	0	532998	2664.99	18.92
5G/n41	30	50.00	16QAM	1	0	532998	2664.99	17.35

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	50.00	16QAM	1	67	532998	2664.99	17.70
5G/n41	30	50.00	16QAM	1	132	532998	2664.99	16.17
5G/n41	30	50.00	16QAM	67	0	532998	2664.99	17.68
5G/n41	30	50.00	16QAM	67	33	532998	2664.99	18.02
5G/n41	30	50.00	16QAM	67	66	532998	2664.99	17.33
5G/n41	30	50.00	16QAM	132	0	532998	2664.99	17.01
5G/n41	30	50.00	64QAM	1	0	532998	2664.99	16.85
5G/n41	30	50.00	64QAM	1	67	532998	2664.99	17.20
5G/n41	30	50.00	64QAM	1	132	532998	2664.99	15.67
5G/n41	30	50.00	64QAM	67	0	532998	2664.99	17.18
5G/n41	30	50.00	64QAM	67	33	532998	2664.99	17.52
5G/n41	30	50.00	64QAM	67	66	532998	2664.99	16.83
5G/n41	30	50.00	64QAM	132	0	532998	2664.99	16.51
5G/n41	30	50.00	256QAM	1	0	532998	2664.99	14.35
5G/n41	30	50.00	256QAM	1	67	532998	2664.99	14.70
5G/n41	30	50.00	256QAM	1	132	532998	2664.99	13.17
5G/n41	30	50.00	256QAM	67	0	532998	2664.99	14.68
5G/n41	30	50.00	256QAM	67	33	532998	2664.99	15.02
5G/n41	30	50.00	256QAM	67	66	532998	2664.99	14.33
5G/n41	30	50.00	256QAM	132	0	532998	2664.99	14.01
5G/n41	30	40.00	PI/2 BPSK	1	0	503202	2516.01	20.14
5G/n41	30	40.00	PI/2 BPSK	1	53	503202	2516.01	20.42
5G/n41	30	40.00	PI/2 BPSK	1	105	503202	2516.01	19.97
5G/n41	30	40.00	PI/2 BPSK	53	0	503202	2516.01	19.87
5G/n41	30	40.00	PI/2 BPSK	53	27	503202	2516.01	20.51
5G/n41	30	40.00	PI/2 BPSK	53	52	503202	2516.01	19.93
5G/n41	30	40.00	PI/2 BPSK	105	0	503202	2516.01	19.75
5G/n41	30	40.00	QPSK	1	0	503202	2516.01	19.12
5G/n41	30	40.00	QPSK	1	53	503202	2516.01	20.25
5G/n41	30	40.00	QPSK	1	105	503202	2516.01	19.35
5G/n41	30	40.00	QPSK	53	0	503202	2516.01	19.21
5G/n41	30	40.00	QPSK	53	27	503202	2516.01	20.30
5G/n41	30	40.00	QPSK	53	52	503202	2516.01	19.39
5G/n41	30	40.00	QPSK	105	0	503202	2516.01	19.24
5G/n41	30	40.00	16QAM	1	0	503202	2516.01	18.14
5G/n41	30	40.00	16QAM	1	53	503202	2516.01	18.42
5G/n41	30	40.00	16QAM	1	105	503202	2516.01	17.97

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	40.00	16QAM	53	0	503202	2516.01	17.87
5G/n41	30	40.00	16QAM	53	27	503202	2516.01	18.51
5G/n41	30	40.00	16QAM	53	52	503202	2516.01	17.93
5G/n41	30	40.00	16QAM	105	0	503202	2516.01	17.75
5G/n41	30	40.00	64QAM	1	0	503202	2516.01	17.64
5G/n41	30	40.00	64QAM	1	53	503202	2516.01	17.92
5G/n41	30	40.00	64QAM	1	105	503202	2516.01	17.47
5G/n41	30	40.00	64QAM	53	0	503202	2516.01	17.37
5G/n41	30	40.00	64QAM	53	27	503202	2516.01	18.01
5G/n41	30	40.00	64QAM	53	52	503202	2516.01	17.43
5G/n41	30	40.00	64QAM	105	0	503202	2516.01	17.25
5G/n41	30	40.00	256QAM	1	0	503202	2516.01	15.14
5G/n41	30	40.00	256QAM	1	53	503202	2516.01	15.42
5G/n41	30	40.00	256QAM	1	105	503202	2516.01	14.97
5G/n41	30	40.00	256QAM	53	0	503202	2516.01	14.87
5G/n41	30	40.00	256QAM	53	27	503202	2516.01	15.51
5G/n41	30	40.00	256QAM	53	52	503202	2516.01	14.93
5G/n41	30	40.00	256QAM	105	0	503202	2516.01	14.75
5G/n41	30	40.00	PI/2 BPSK	1	0	518598	2592.99	21.05
5G/n41	30	40.00	PI/2 BPSK	1	53	518598	2592.99	21.49
5G/n41	30	40.00	PI/2 BPSK	1	105	518598	2592.99	20.50
5G/n41	30	40.00	PI/2 BPSK	53	0	518598	2592.99	21.02
5G/n41	30	40.00	PI/2 BPSK	53	27	518598	2592.99	21.54
5G/n41	30	40.00	PI/2 BPSK	53	52	518598	2592.99	20.86
5G/n41	30	40.00	PI/2 BPSK	105	0	518598	2592.99	20.85
5G/n41	30	40.00	QPSK	1	0	518598	2592.99	20.39
5G/n41	30	40.00	QPSK	1	53	518598	2592.99	21.27
5G/n41	30	40.00	QPSK	1	105	518598	2592.99	20.10
5G/n41	30	40.00	QPSK	53	0	518598	2592.99	20.54
5G/n41	30	40.00	QPSK	53	27	518598	2592.99	21.39
5G/n41	30	40.00	QPSK	53	52	518598	2592.99	20.37
5G/n41	30	40.00	QPSK	105	0	518598	2592.99	20.39
5G/n41	30	40.00	16QAM	1	0	518598	2592.99	19.05
5G/n41	30	40.00	16QAM	1	53	518598	2592.99	19.49
5G/n41	30	40.00	16QAM	1	105	518598	2592.99	18.50
5G/n41	30	40.00	16QAM	53	0	518598	2592.99	19.02
5G/n41	30	40.00	16QAM	53	27	518598	2592.99	19.54

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	40.00	16QAM	53	52	518598	2592.99	18.86
5G/n41	30	40.00	16QAM	105	0	518598	2592.99	18.85
5G/n41	30	40.00	64QAM	1	0	518598	2592.99	18.55
5G/n41	30	40.00	64QAM	1	53	518598	2592.99	18.99
5G/n41	30	40.00	64QAM	1	105	518598	2592.99	18.00
5G/n41	30	40.00	64QAM	53	0	518598	2592.99	18.52
5G/n41	30	40.00	64QAM	53	27	518598	2592.99	19.04
5G/n41	30	40.00	64QAM	53	52	518598	2592.99	18.36
5G/n41	30	40.00	64QAM	105	0	518598	2592.99	18.35
5G/n41	30	40.00	256QAM	1	0	518598	2592.99	16.05
5G/n41	30	40.00	256QAM	1	53	518598	2592.99	16.49
5G/n41	30	40.00	256QAM	1	105	518598	2592.99	15.50
5G/n41	30	40.00	256QAM	53	0	518598	2592.99	16.02
5G/n41	30	40.00	256QAM	53	27	518598	2592.99	16.54
5G/n41	30	40.00	256QAM	53	52	518598	2592.99	15.86
5G/n41	30	40.00	256QAM	105	0	518598	2592.99	15.85
5G/n41	30	40.00	PI/2 BPSK	1	0	534000	2670	19.71
5G/n41	30	40.00	PI/2 BPSK	1	53	534000	2670	20.11
5G/n41	30	40.00	PI/2 BPSK	1	105	534000	2670	18.99
5G/n41	30	40.00	PI/2 BPSK	53	0	534000	2670	19.76
5G/n41	30	40.00	PI/2 BPSK	53	27	534000	2670	20.22
5G/n41	30	40.00	PI/2 BPSK	53	52	534000	2670	19.44
5G/n41	30	40.00	PI/2 BPSK	105	0	534000	2670	19.63
5G/n41	30	40.00	QPSK	1	0	534000	2670	19.27
5G/n41	30	40.00	QPSK	1	53	534000	2670	19.87
5G/n41	30	40.00	QPSK	1	105	534000	2670	18.38
5G/n41	30	40.00	QPSK	53	0	534000	2670	18.95
5G/n41	30	40.00	QPSK	53	27	534000	2670	19.94
5G/n41	30	40.00	QPSK	53	52	534000	2670	18.82
5G/n41	30	40.00	QPSK	105	0	534000	2670	18.98
5G/n41	30	40.00	16QAM	1	0	534000	2670	17.71
5G/n41	30	40.00	16QAM	1	53	534000	2670	18.11
5G/n41	30	40.00	16QAM	1	105	534000	2670	16.99
5G/n41	30	40.00	16QAM	53	0	534000	2670	17.76
5G/n41	30	40.00	16QAM	53	27	534000	2670	18.22
5G/n41	30	40.00	16QAM	53	52	534000	2670	17.44
5G/n41	30	40.00	16QAM	105	0	534000	2670	17.63

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	40.00	64QAM	1	0	534000	2670	17.21
5G/n41	30	40.00	64QAM	1	53	534000	2670	17.61
5G/n41	30	40.00	64QAM	1	105	534000	2670	16.49
5G/n41	30	40.00	64QAM	53	0	534000	2670	17.26
5G/n41	30	40.00	64QAM	53	27	534000	2670	17.72
5G/n41	30	40.00	64QAM	53	52	534000	2670	16.94
5G/n41	30	40.00	64QAM	105	0	534000	2670	17.13
5G/n41	30	40.00	256QAM	1	0	534000	2670	14.71
5G/n41	30	40.00	256QAM	1	53	534000	2670	15.11
5G/n41	30	40.00	256QAM	1	105	534000	2670	13.99
5G/n41	30	40.00	256QAM	53	0	534000	2670	14.76
5G/n41	30	40.00	256QAM	53	27	534000	2670	15.22
5G/n41	30	40.00	256QAM	53	52	534000	2670	14.44
5G/n41	30	40.00	256QAM	105	0	534000	2670	14.63
5G/n41	30	30.00	PI/2 BPSK	1	0	502200	2511	20.15
5G/n41	30	30.00	PI/2 BPSK	1	38	502200	2511	20.75
5G/n41	30	30.00	PI/2 BPSK	1	77	502200	2511	20.30
5G/n41	30	30.00	PI/2 BPSK	38	0	502200	2511	20.19
5G/n41	30	30.00	PI/2 BPSK	38	19	502200	2511	20.87
5G/n41	30	30.00	PI/2 BPSK	38	38	502200	2511	20.34
5G/n41	30	30.00	PI/2 BPSK	77	0	502200	2511	20.29
5G/n41	30	30.00	QPSK	1	0	502200	2511	19.55
5G/n41	30	30.00	QPSK	1	38	502200	2511	20.58
5G/n41	30	30.00	QPSK	1	77	502200	2511	19.79
5G/n41	30	30.00	QPSK	38	0	502200	2511	19.68
5G/n41	30	30.00	QPSK	38	19	502200	2511	20.76
5G/n41	30	30.00	QPSK	38	38	502200	2511	19.82
5G/n41	30	30.00	QPSK	77	0	502200	2511	19.71
5G/n41	30	30.00	16QAM	1	0	502200	2511	18.15
5G/n41	30	30.00	16QAM	1	38	502200	2511	18.75
5G/n41	30	30.00	16QAM	1	77	502200	2511	18.30
5G/n41	30	30.00	16QAM	38	0	502200	2511	18.19
5G/n41	30	30.00	16QAM	38	19	502200	2511	18.87
5G/n41	30	30.00	16QAM	38	38	502200	2511	18.34
5G/n41	30	30.00	16QAM	77	0	502200	2511	18.29
5G/n41	30	30.00	64QAM	1	0	502200	2511	17.65
5G/n41	30	30.00	64QAM	1	38	502200	2511	18.25

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	30.00	64QAM	1	77	502200	2511	17.80
5G/n41	30	30.00	64QAM	38	0	502200	2511	17.69
5G/n41	30	30.00	64QAM	38	19	502200	2511	18.37
5G/n41	30	30.00	64QAM	38	38	502200	2511	17.84
5G/n41	30	30.00	64QAM	77	0	502200	2511	17.79
5G/n41	30	30.00	256QAM	1	0	502200	2511	15.15
5G/n41	30	30.00	256QAM	1	38	502200	2511	15.75
5G/n41	30	30.00	256QAM	1	77	502200	2511	15.30
5G/n41	30	30.00	256QAM	38	0	502200	2511	15.19
5G/n41	30	30.00	256QAM	38	19	502200	2511	15.87
5G/n41	30	30.00	256QAM	38	38	502200	2511	15.34
5G/n41	30	30.00	256QAM	77	0	502200	2511	15.29
5G/n41	30	30.00	PI/2 BPSK	1	0	518598	2592.99	20.78
5G/n41	30	30.00	PI/2 BPSK	1	38	518598	2592.99	20.84
5G/n41	30	30.00	PI/2 BPSK	1	77	518598	2592.99	20.16
5G/n41	30	30.00	PI/2 BPSK	38	0	518598	2592.99	20.51
5G/n41	30	30.00	PI/2 BPSK	38	19	518598	2592.99	21.01
5G/n41	30	30.00	PI/2 BPSK	38	38	518598	2592.99	20.21
5G/n41	30	30.00	PI/2 BPSK	77	0	518598	2592.99	20.37
5G/n41	30	30.00	QPSK	1	0	518598	2592.99	20.06
5G/n41	30	30.00	QPSK	1	38	518598	2592.99	20.82
5G/n41	30	30.00	QPSK	1	77	518598	2592.99	19.63
5G/n41	30	30.00	QPSK	38	0	518598	2592.99	20.07
5G/n41	30	30.00	QPSK	38	19	518598	2592.99	20.90
5G/n41	30	30.00	QPSK	38	38	518598	2592.99	19.91
5G/n41	30	30.00	QPSK	77	0	518598	2592.99	19.89
5G/n41	30	30.00	16QAM	1	0	518598	2592.99	18.78
5G/n41	30	30.00	16QAM	1	38	518598	2592.99	18.84
5G/n41	30	30.00	16QAM	1	77	518598	2592.99	18.16
5G/n41	30	30.00	16QAM	38	0	518598	2592.99	18.51
5G/n41	30	30.00	16QAM	38	19	518598	2592.99	19.01
5G/n41	30	30.00	16QAM	38	38	518598	2592.99	18.21
5G/n41	30	30.00	16QAM	77	0	518598	2592.99	18.37
5G/n41	30	30.00	64QAM	1	0	518598	2592.99	18.28
5G/n41	30	30.00	64QAM	1	38	518598	2592.99	18.34
5G/n41	30	30.00	64QAM	1	77	518598	2592.99	17.66
5G/n41	30	30.00	64QAM	38	0	518598	2592.99	18.01

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	30.00	64QAM	38	19	518598	2592.99	18.51
5G/n41	30	30.00	64QAM	38	38	518598	2592.99	17.71
5G/n41	30	30.00	64QAM	77	0	518598	2592.99	17.87
5G/n41	30	30.00	256QAM	1	0	518598	2592.99	15.78
5G/n41	30	30.00	256QAM	1	38	518598	2592.99	15.84
5G/n41	30	30.00	256QAM	1	77	518598	2592.99	15.16
5G/n41	30	30.00	256QAM	38	0	518598	2592.99	15.51
5G/n41	30	30.00	256QAM	38	19	518598	2592.99	16.01
5G/n41	30	30.00	256QAM	38	38	518598	2592.99	15.21
5G/n41	30	30.00	256QAM	77	0	518598	2592.99	15.37
5G/n41	30	30.00	PI/2 BPSK	1	0	534996	2674.98	19.55
5G/n41	30	30.00	PI/2 BPSK	1	38	534996	2674.98	19.87
5G/n41	30	30.00	PI/2 BPSK	1	77	534996	2674.98	18.93
5G/n41	30	30.00	PI/2 BPSK	38	0	534996	2674.98	19.47
5G/n41	30	30.00	PI/2 BPSK	38	19	534996	2674.98	19.96
5G/n41	30	30.00	PI/2 BPSK	38	38	534996	2674.98	19.21
5G/n41	30	30.00	PI/2 BPSK	77	0	534996	2674.98	19.33
5G/n41	30	30.00	QPSK	1	0	534996	2674.98	19.11
5G/n41	30	30.00	QPSK	1	38	534996	2674.98	19.72
5G/n41	30	30.00	QPSK	1	77	534996	2674.98	18.45
5G/n41	30	30.00	QPSK	38	0	534996	2674.98	18.90
5G/n41	30	30.00	QPSK	38	19	534996	2674.98	19.88
5G/n41	30	30.00	QPSK	38	38	534996	2674.98	18.72
5G/n41	30	30.00	QPSK	77	0	534996	2674.98	18.85
5G/n41	30	30.00	16QAM	1	0	534996	2674.98	17.55
5G/n41	30	30.00	16QAM	1	38	534996	2674.98	17.87
5G/n41	30	30.00	16QAM	1	77	534996	2674.98	16.93
5G/n41	30	30.00	16QAM	38	0	534996	2674.98	17.47
5G/n41	30	30.00	16QAM	38	19	534996	2674.98	17.96
5G/n41	30	30.00	16QAM	38	38	534996	2674.98	17.21
5G/n41	30	30.00	16QAM	77	0	534996	2674.98	17.33
5G/n41	30	30.00	64QAM	1	0	534996	2674.98	17.05
5G/n41	30	30.00	64QAM	1	38	534996	2674.98	17.37
5G/n41	30	30.00	64QAM	1	77	534996	2674.98	16.43
5G/n41	30	30.00	64QAM	38	0	534996	2674.98	16.97
5G/n41	30	30.00	64QAM	38	19	534996	2674.98	17.46
5G/n41	30	30.00	64QAM	38	38	534996	2674.98	16.71

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	30.00	64QAM	77	0	534996	2674.98	16.83
5G/n41	30	30.00	256QAM	1	0	534996	2674.98	14.55
5G/n41	30	30.00	256QAM	1	38	534996	2674.98	14.87
5G/n41	30	30.00	256QAM	1	77	534996	2674.98	13.93
5G/n41	30	30.00	256QAM	38	0	534996	2674.98	14.47
5G/n41	30	30.00	256QAM	38	19	534996	2674.98	14.96
5G/n41	30	30.00	256QAM	38	38	534996	2674.98	14.21
5G/n41	30	30.00	256QAM	77	0	534996	2674.98	14.33
5G/n41	30	20.00	PI/2 BPSK	1	0	501204	2506.02	19.92
5G/n41	30	20.00	PI/2 BPSK	1	25	501204	2506.02	20.60
5G/n41	30	20.00	PI/2 BPSK	1	50	501204	2506.02	19.99
5G/n41	30	20.00	PI/2 BPSK	25	0	501204	2506.02	20.03
5G/n41	30	20.00	PI/2 BPSK	25	12	501204	2506.02	20.74
5G/n41	30	20.00	PI/2 BPSK	25	24	501204	2506.02	20.17
5G/n41	30	20.00	PI/2 BPSK	50	0	501204	2506.02	20.16
5G/n41	30	20.00	QPSK	1	0	501204	2506.02	19.43
5G/n41	30	20.00	QPSK	1	25	501204	2506.02	20.56
5G/n41	30	20.00	QPSK	1	50	501204	2506.02	19.53
5G/n41	30	20.00	QPSK	25	0	501204	2506.02	19.55
5G/n41	30	20.00	QPSK	25	12	501204	2506.02	20.61
5G/n41	30	20.00	QPSK	25	24	501204	2506.02	19.66
5G/n41	30	20.00	QPSK	50	0	501204	2506.02	19.58
5G/n41	30	20.00	16QAM	1	0	501204	2506.02	17.92
5G/n41	30	20.00	16QAM	1	25	501204	2506.02	18.60
5G/n41	30	20.00	16QAM	1	50	501204	2506.02	17.99
5G/n41	30	20.00	16QAM	25	0	501204	2506.02	18.03
5G/n41	30	20.00	16QAM	25	12	501204	2506.02	18.74
5G/n41	30	20.00	16QAM	25	24	501204	2506.02	18.17
5G/n41	30	20.00	16QAM	50	0	501204	2506.02	18.16
5G/n41	30	20.00	64QAM	1	0	501204	2506.02	17.42
5G/n41	30	20.00	64QAM	1	25	501204	2506.02	18.10
5G/n41	30	20.00	64QAM	1	50	501204	2506.02	17.49
5G/n41	30	20.00	64QAM	25	0	501204	2506.02	17.53
5G/n41	30	20.00	64QAM	25	12	501204	2506.02	18.24
5G/n41	30	20.00	64QAM	25	24	501204	2506.02	17.67
5G/n41	30	20.00	64QAM	50	0	501204	2506.02	17.66
5G/n41	30	20.00	256QAM	1	0	501204	2506.02	14.92

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	20.00	256QAM	1	25	501204	2506.02	15.60
5G/n41	30	20.00	256QAM	1	50	501204	2506.02	14.99
5G/n41	30	20.00	256QAM	25	0	501204	2506.02	15.03
5G/n41	30	20.00	256QAM	25	12	501204	2506.02	15.74
5G/n41	30	20.00	256QAM	25	24	501204	2506.02	15.17
5G/n41	30	20.00	256QAM	50	0	501204	2506.02	15.16
5G/n41	30	20.00	PI/2 BPSK	1	0	518598	2592.99	20.34
5G/n41	30	20.00	PI/2 BPSK	1	25	518598	2592.99	20.92
5G/n41	30	20.00	PI/2 BPSK	1	50	518598	2592.99	20.15
5G/n41	30	20.00	PI/2 BPSK	25	0	518598	2592.99	20.54
5G/n41	30	20.00	PI/2 BPSK	25	12	518598	2592.99	21.08
5G/n41	30	20.00	PI/2 BPSK	25	24	518598	2592.99	20.46
5G/n41	30	20.00	PI/2 BPSK	50	0	518598	2592.99	20.45
5G/n41	30	20.00	QPSK	1	0	518598	2592.99	19.94
5G/n41	30	20.00	QPSK	1	25	518598	2592.99	20.82
5G/n41	30	20.00	QPSK	1	50	518598	2592.99	19.73
5G/n41	30	20.00	QPSK	25	0	518598	2592.99	20.08
5G/n41	30	20.00	QPSK	25	12	518598	2592.99	20.96
5G/n41	30	20.00	QPSK	25	24	518598	2592.99	19.99
5G/n41	30	20.00	QPSK	50	0	518598	2592.99	19.87
5G/n41	30	20.00	16QAM	1	0	518598	2592.99	18.34
5G/n41	30	20.00	16QAM	1	25	518598	2592.99	18.92
5G/n41	30	20.00	16QAM	1	50	518598	2592.99	18.15
5G/n41	30	20.00	16QAM	25	0	518598	2592.99	18.54
5G/n41	30	20.00	16QAM	25	12	518598	2592.99	19.08
5G/n41	30	20.00	16QAM	25	24	518598	2592.99	18.46
5G/n41	30	20.00	16QAM	50	0	518598	2592.99	18.45
5G/n41	30	20.00	64QAM	1	0	518598	2592.99	17.84
5G/n41	30	20.00	64QAM	1	25	518598	2592.99	18.42
5G/n41	30	20.00	64QAM	1	50	518598	2592.99	17.65
5G/n41	30	20.00	64QAM	25	0	518598	2592.99	18.04
5G/n41	30	20.00	64QAM	25	12	518598	2592.99	18.58
5G/n41	30	20.00	64QAM	25	24	518598	2592.99	17.96
5G/n41	30	20.00	64QAM	50	0	518598	2592.99	17.95
5G/n41	30	20.00	256QAM	1	0	518598	2592.99	15.34
5G/n41	30	20.00	256QAM	1	25	518598	2592.99	15.92
5G/n41	30	20.00	256QAM	1	50	518598	2592.99	15.15

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	20.00	256QAM	25	0	518598	2592.99	15.54
5G/n41	30	20.00	256QAM	25	12	518598	2592.99	16.08
5G/n41	30	20.00	256QAM	25	24	518598	2592.99	15.46
5G/n41	30	20.00	256QAM	50	0	518598	2592.99	15.45
5G/n41	30	20.00	PI/2 BPSK	1	0	532998	2679.99	19.13
5G/n41	30	20.00	PI/2 BPSK	1	25	532998	2679.99	19.64
5G/n41	30	20.00	PI/2 BPSK	1	50	532998	2679.99	18.71
5G/n41	30	20.00	PI/2 BPSK	25	0	532998	2679.99	19.27
5G/n41	30	20.00	PI/2 BPSK	25	12	532998	2679.99	19.77
5G/n41	30	20.00	PI/2 BPSK	25	24	532998	2679.99	19.09
5G/n41	30	20.00	PI/2 BPSK	50	0	532998	2679.99	19.20
5G/n41	30	20.00	QPSK	1	0	532998	2679.99	18.74
5G/n41	30	20.00	QPSK	1	25	532998	2679.99	19.53
5G/n41	30	20.00	QPSK	1	50	532998	2679.99	18.29
5G/n41	30	20.00	QPSK	25	0	532998	2679.99	18.75
5G/n41	30	20.00	QPSK	25	12	532998	2679.99	19.68
5G/n41	30	20.00	QPSK	25	24	532998	2679.99	18.61
5G/n41	30	20.00	QPSK	50	0	532998	2679.99	18.64
5G/n41	30	20.00	16QAM	1	0	532998	2679.99	17.13
5G/n41	30	20.00	16QAM	1	25	532998	2679.99	17.64
5G/n41	30	20.00	16QAM	1	50	532998	2679.99	16.71
5G/n41	30	20.00	16QAM	25	0	532998	2679.99	17.27
5G/n41	30	20.00	16QAM	25	12	532998	2679.99	17.77
5G/n41	30	20.00	16QAM	25	24	532998	2679.99	17.09
5G/n41	30	20.00	16QAM	50	0	532998	2679.99	17.20
5G/n41	30	20.00	64QAM	1	0	532998	2679.99	16.63
5G/n41	30	20.00	64QAM	1	25	532998	2679.99	17.14
5G/n41	30	20.00	64QAM	1	50	532998	2679.99	16.21
5G/n41	30	20.00	64QAM	25	0	532998	2679.99	16.77
5G/n41	30	20.00	64QAM	25	12	532998	2679.99	17.27
5G/n41	30	20.00	64QAM	25	24	532998	2679.99	16.59
5G/n41	30	20.00	64QAM	50	0	532998	2679.99	16.70
5G/n41	30	20.00	256QAM	1	0	532998	2679.99	14.13
5G/n41	30	20.00	256QAM	1	25	532998	2679.99	14.64
5G/n41	30	20.00	256QAM	1	50	532998	2679.99	13.71
5G/n41	30	20.00	256QAM	25	0	532998	2679.99	14.27
5G/n41	30	20.00	256QAM	25	12	532998	2679.99	14.77

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n41	30	20.00	256QAM	25	24	532998	2679.99	14.09
5G/n41	30	20.00	256QAM	50	0	532998	2679.99	14.20
5G/n66	15	40.00	PI/2 BPSK	1	0	349000	1745	22.21
5G/n66	15	40.00	PI/2 BPSK	1	53	349000	1745	22.93
5G/n66	15	40.00	PI/2 BPSK	1	105	349000	1745	22.64
5G/n66	15	40.00	PI/2 BPSK	53	0	349000	1745	22.26
5G/n66	15	40.00	PI/2 BPSK	53	27	349000	1745	22.97
5G/n66	15	40.00	PI/2 BPSK	53	52	349000	1745	22.43
5G/n66	15	40.00	PI/2 BPSK	105	0	349000	1745	22.36
5G/n66	15	40.00	QPSK	1	0	349000	1745	21.65
5G/n66	15	40.00	QPSK	1	53	349000	1745	22.83
5G/n66	15	40.00	QPSK	1	105	349000	1745	22.87
5G/n66	15	40.00	QPSK	53	0	349000	1745	21.88
5G/n66	15	40.00	QPSK	53	27	349000	1745	22.56
5G/n66	15	40.00	QPSK	53	52	349000	1745	21.75
5G/n66	15	40.00	QPSK	105	0	349000	1745	21.79
5G/n66	15	40.00	16QAM	1	0	349000	1745	20.21
5G/n66	15	40.00	16QAM	1	53	349000	1745	20.93
5G/n66	15	40.00	16QAM	1	105	349000	1745	20.64
5G/n66	15	40.00	16QAM	53	0	349000	1745	20.26
5G/n66	15	40.00	16QAM	53	27	349000	1745	20.97
5G/n66	15	40.00	16QAM	53	52	349000	1745	20.43
5G/n66	15	40.00	16QAM	105	0	349000	1745	20.36
5G/n66	15	40.00	64QAM	1	0	349000	1745	19.71
5G/n66	15	40.00	64QAM	1	53	349000	1745	20.43
5G/n66	15	40.00	64QAM	1	105	349000	1745	20.14
5G/n66	15	40.00	64QAM	53	0	349000	1745	19.76
5G/n66	15	40.00	64QAM	53	27	349000	1745	20.47
5G/n66	15	40.00	64QAM	53	52	349000	1745	19.93
5G/n66	15	40.00	64QAM	105	0	349000	1745	19.86
5G/n66	15	40.00	256QAM	1	0	349000	1745	17.21
5G/n66	15	40.00	256QAM	1	53	349000	1745	17.93
5G/n66	15	40.00	256QAM	1	105	349000	1745	17.64
5G/n66	15	40.00	256QAM	53	0	349000	1745	17.26
5G/n66	15	40.00	256QAM	53	27	349000	1745	17.97
5G/n66	15	40.00	256QAM	53	52	349000	1745	17.43
5G/n66	15	40.00	256QAM	105	0	349000	1745	17.36

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n66	15	30.00	PI/2 BPSK	1	0	349000	1745	22.33
5G/n66	15	30.00	PI/2 BPSK	1	38	349000	1745	22.71
5G/n66	15	30.00	PI/2 BPSK	1	77	349000	1745	21.89
5G/n66	15	30.00	PI/2 BPSK	38	0	349000	1745	22.20
5G/n66	15	30.00	PI/2 BPSK	38	19	349000	1745	22.28
5G/n66	15	30.00	PI/2 BPSK	38	38	349000	1745	22.06
5G/n66	15	30.00	PI/2 BPSK	77	0	349000	1745	22.28
5G/n66	15	30.00	QPSK	1	0	349000	1745	21.21
5G/n66	15	30.00	QPSK	1	38	349000	1745	22.26
5G/n66	15	30.00	QPSK	1	77	349000	1745	21.32
5G/n66	15	30.00	QPSK	38	0	349000	1745	21.90
5G/n66	15	30.00	QPSK	38	19	349000	1745	22.20
5G/n66	15	30.00	QPSK	38	38	349000	1745	21.77
5G/n66	15	30.00	QPSK	77	0	349000	1745	21.89
5G/n66	15	30.00	16QAM	1	0	349000	1745	20.33
5G/n66	15	30.00	16QAM	1	38	349000	1745	20.71
5G/n66	15	30.00	16QAM	1	77	349000	1745	19.89
5G/n66	15	30.00	16QAM	38	0	349000	1745	20.20
5G/n66	15	30.00	16QAM	38	19	349000	1745	20.28
5G/n66	15	30.00	16QAM	38	38	349000	1745	20.06
5G/n66	15	30.00	16QAM	77	0	349000	1745	20.28
5G/n66	15	30.00	64QAM	1	0	349000	1745	19.83
5G/n66	15	30.00	64QAM	1	38	349000	1745	20.21
5G/n66	15	30.00	64QAM	1	77	349000	1745	19.39
5G/n66	15	30.00	64QAM	38	0	349000	1745	19.70
5G/n66	15	30.00	64QAM	38	19	349000	1745	19.78
5G/n66	15	30.00	64QAM	38	38	349000	1745	19.56
5G/n66	15	30.00	64QAM	77	0	349000	1745	19.78
5G/n66	15	30.00	256QAM	1	0	349000	1745	17.33
5G/n66	15	30.00	256QAM	1	38	349000	1745	17.71
5G/n66	15	30.00	256QAM	1	77	349000	1745	16.89
5G/n66	15	30.00	256QAM	38	0	349000	1745	17.20
5G/n66	15	30.00	256QAM	38	19	349000	1745	17.28
5G/n66	15	30.00	256QAM	38	38	349000	1745	17.06
5G/n66	15	30.00	256QAM	77	0	349000	1745	17.28
5G/n66	15	25.00	PI/2 BPSK	1	0	349000	1745	21.96
5G/n66	15	25.00	PI/2 BPSK	1	66	349000	1745	22.47

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n66	15	25.00	PI/2 BPSK	1	132	349000	1745	21.01
5G/n66	15	25.00	PI/2 BPSK	66	0	349000	1745	21.77
5G/n66	15	25.00	PI/2 BPSK	66	33	349000	1745	21.95
5G/n66	15	25.00	PI/2 BPSK	66	65	349000	1745	21.70
5G/n66	15	25.00	PI/2 BPSK	132	0	349000	1745	21.95
5G/n66	15	25.00	QPSK	1	0	349000	1745	20.85
5G/n66	15	25.00	QPSK	1	66	349000	1745	21.89
5G/n66	15	25.00	QPSK	1	132	349000	1745	19.81
5G/n66	15	25.00	QPSK	66	0	349000	1745	21.33
5G/n66	15	25.00	QPSK	66	33	349000	1745	21.72
5G/n66	15	25.00	QPSK	66	65	349000	1745	21.66
5G/n66	15	25.00	QPSK	132	0	349000	1745	21.77
5G/n66	15	25.00	16QAM	1	0	349000	1745	19.96
5G/n66	15	25.00	16QAM	1	66	349000	1745	20.47
5G/n66	15	25.00	16QAM	1	132	349000	1745	19.01
5G/n66	15	25.00	16QAM	66	0	349000	1745	19.77
5G/n66	15	25.00	16QAM	66	33	349000	1745	19.95
5G/n66	15	25.00	16QAM	66	65	349000	1745	19.70
5G/n66	15	25.00	16QAM	132	0	349000	1745	19.95
5G/n66	15	25.00	64QAM	1	0	349000	1745	19.46
5G/n66	15	25.00	64QAM	1	66	349000	1745	19.97
5G/n66	15	25.00	64QAM	1	132	349000	1745	18.51
5G/n66	15	25.00	64QAM	66	0	349000	1745	19.27
5G/n66	15	25.00	64QAM	66	33	349000	1745	19.45
5G/n66	15	25.00	64QAM	66	65	349000	1745	19.20
5G/n66	15	25.00	64QAM	132	0	349000	1745	19.45
5G/n66	15	25.00	256QAM	1	0	349000	1745	16.96
5G/n66	15	25.00	256QAM	1	66	349000	1745	17.47
5G/n66	15	25.00	256QAM	1	132	349000	1745	16.01
5G/n66	15	25.00	256QAM	66	0	349000	1745	16.77
5G/n66	15	25.00	256QAM	66	33	349000	1745	16.95
5G/n66	15	25.00	256QAM	66	65	349000	1745	16.70
5G/n66	15	25.00	256QAM	132	0	349000	1745	16.95
5G/n66	15	20.00	PI/2 BPSK	1	0	349000	1745	22.06
5G/n66	15	20.00	PI/2 BPSK	1	25	349000	1745	22.42
5G/n66	15	20.00	PI/2 BPSK	1	50	349000	1745	22.44
5G/n66	15	20.00	PI/2 BPSK	25	0	349000	1745	22.48

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n66	15	20.00	PI/2 BPSK	25	12	349000	1745	22.70
5G/n66	15	20.00	PI/2 BPSK	25	24	349000	1745	22.20
5G/n66	15	20.00	PI/2 BPSK	50	0	349000	1745	22.11
5G/n66	15	20.00	QPSK	1	0	349000	1745	21.61
5G/n66	15	20.00	QPSK	1	25	349000	1745	22.38
5G/n66	15	20.00	QPSK	1	50	349000	1745	21.61
5G/n66	15	20.00	QPSK	25	0	349000	1745	21.93
5G/n66	15	20.00	QPSK	25	12	349000	1745	22.47
5G/n66	15	20.00	QPSK	25	24	349000	1745	21.80
5G/n66	15	20.00	QPSK	50	0	349000	1745	21.90
5G/n66	15	20.00	16QAM	1	0	349000	1745	20.06
5G/n66	15	20.00	16QAM	1	25	349000	1745	20.42
5G/n66	15	20.00	16QAM	1	50	349000	1745	20.44
5G/n66	15	20.00	16QAM	25	0	349000	1745	20.48
5G/n66	15	20.00	16QAM	25	12	349000	1745	20.70
5G/n66	15	20.00	16QAM	25	24	349000	1745	20.20
5G/n66	15	20.00	16QAM	50	0	349000	1745	20.11
5G/n66	15	20.00	64QAM	1	0	349000	1745	19.56
5G/n66	15	20.00	64QAM	1	25	349000	1745	19.92
5G/n66	15	20.00	64QAM	1	50	349000	1745	19.94
5G/n66	15	20.00	64QAM	25	0	349000	1745	19.98
5G/n66	15	20.00	64QAM	25	12	349000	1745	20.20
5G/n66	15	20.00	64QAM	25	24	349000	1745	19.70
5G/n66	15	20.00	64QAM	50	0	349000	1745	19.61
5G/n66	15	20.00	256QAM	1	0	349000	1745	17.06
5G/n66	15	20.00	256QAM	1	25	349000	1745	17.42
5G/n66	15	20.00	256QAM	1	50	349000	1745	17.44
5G/n66	15	20.00	256QAM	25	0	349000	1745	17.48
5G/n66	15	20.00	256QAM	25	12	349000	1745	17.70
5G/n66	15	20.00	256QAM	25	24	349000	1745	17.20
5G/n66	15	20.00	256QAM	50	0	349000	1745	17.11
5G/n66	15	15.00	PI/2 BPSK	1	0	349000	1745	22.25
5G/n66	15	15.00	PI/2 BPSK	1	39	349000	1745	22.71
5G/n66	15	15.00	PI/2 BPSK	1	78	349000	1745	22.17
5G/n66	15	15.00	PI/2 BPSK	39	0	349000	1745	22.18
5G/n66	15	15.00	PI/2 BPSK	39	19	349000	1745	22.80
5G/n66	15	15.00	PI/2 BPSK	39	38	349000	1745	22.34

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n66	15	15.00	PI/2 BPSK	78	0	349000	1745	22.30
5G/n66	15	15.00	QPSK	1	0	349000	1745	21.81
5G/n66	15	15.00	QPSK	1	39	349000	1745	22.75
5G/n66	15	15.00	QPSK	1	78	349000	1745	21.73
5G/n66	15	15.00	QPSK	39	0	349000	1745	21.82
5G/n66	15	15.00	QPSK	39	19	349000	1745	22.71
5G/n66	15	15.00	QPSK	39	38	349000	1745	21.82
5G/n66	15	15.00	QPSK	78	0	349000	1745	21.79
5G/n66	15	15.00	16QAM	1	0	349000	1745	20.25
5G/n66	15	15.00	16QAM	1	39	349000	1745	20.71
5G/n66	15	15.00	16QAM	1	78	349000	1745	20.17
5G/n66	15	15.00	16QAM	39	0	349000	1745	20.18
5G/n66	15	15.00	16QAM	39	19	349000	1745	20.80
5G/n66	15	15.00	16QAM	39	38	349000	1745	20.34
5G/n66	15	15.00	16QAM	78	0	349000	1745	20.30
5G/n66	15	15.00	64QAM	1	0	349000	1745	19.75
5G/n66	15	15.00	64QAM	1	39	349000	1745	20.21
5G/n66	15	15.00	64QAM	1	78	349000	1745	19.67
5G/n66	15	15.00	64QAM	39	0	349000	1745	19.68
5G/n66	15	15.00	64QAM	39	19	349000	1745	20.30
5G/n66	15	15.00	64QAM	39	38	349000	1745	19.84
5G/n66	15	15.00	64QAM	78	0	349000	1745	19.80
5G/n66	15	15.00	256QAM	1	0	349000	1745	17.25
5G/n66	15	15.00	256QAM	1	39	349000	1745	17.71
5G/n66	15	15.00	256QAM	1	78	349000	1745	17.17
5G/n66	15	15.00	256QAM	39	0	349000	1745	17.18
5G/n66	15	15.00	256QAM	39	19	349000	1745	17.80
5G/n66	15	15.00	256QAM	39	38	349000	1745	17.34
5G/n66	15	15.00	256QAM	78	0	349000	1745	17.30
5G/n66	15	10.00	PI/2 BPSK	1	0	349000	1745	22.11
5G/n66	15	10.00	PI/2 BPSK	1	24	349000	1745	22.78
5G/n66	15	10.00	PI/2 BPSK	1	50	349000	1745	22.12
5G/n66	15	10.00	PI/2 BPSK	25	0	349000	1745	22.16
5G/n66	15	10.00	PI/2 BPSK	25	13	349000	1745	22.57
5G/n66	15	10.00	PI/2 BPSK	25	24	349000	1745	22.18
5G/n66	15	10.00	PI/2 BPSK	50	0	349000	1745	22.38
5G/n66	15	10.00	QPSK	1	0	349000	1745	21.50

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n66	15	10.00	QPSK	1	24	349000	1745	22.53
5G/n66	15	10.00	QPSK	1	50	349000	1745	21.57
5G/n66	15	10.00	QPSK	25	0	349000	1745	21.79
5G/n66	15	10.00	QPSK	25	13	349000	1745	22.41
5G/n66	15	10.00	QPSK	25	24	349000	1745	21.72
5G/n66	15	10.00	QPSK	50	0	349000	1745	21.77
5G/n66	15	10.00	16QAM	1	0	349000	1745	20.11
5G/n66	15	10.00	16QAM	1	24	349000	1745	20.78
5G/n66	15	10.00	16QAM	1	50	349000	1745	20.12
5G/n66	15	10.00	16QAM	25	0	349000	1745	20.16
5G/n66	15	10.00	16QAM	25	13	349000	1745	20.57
5G/n66	15	10.00	16QAM	25	24	349000	1745	20.18
5G/n66	15	10.00	16QAM	50	0	349000	1745	20.38
5G/n66	15	10.00	64QAM	1	0	349000	1745	19.61
5G/n66	15	10.00	64QAM	1	24	349000	1745	20.28
5G/n66	15	10.00	64QAM	1	50	349000	1745	19.62
5G/n66	15	10.00	64QAM	25	0	349000	1745	19.66
5G/n66	15	10.00	64QAM	25	13	349000	1745	20.07
5G/n66	15	10.00	64QAM	25	24	349000	1745	19.68
5G/n66	15	10.00	64QAM	50	0	349000	1745	19.88
5G/n66	15	10.00	256QAM	1	0	349000	1745	17.11
5G/n66	15	10.00	256QAM	1	24	349000	1745	17.78
5G/n66	15	10.00	256QAM	1	50	349000	1745	17.12
5G/n66	15	10.00	256QAM	25	0	349000	1745	17.16
5G/n66	15	10.00	256QAM	25	13	349000	1745	17.57
5G/n66	15	10.00	256QAM	25	24	349000	1745	17.18
5G/n66	15	10.00	256QAM	50	0	349000	1745	17.38
5G/n66	15	5.00	PI/2 BPSK	1	0	349000	1745	22.24
5G/n66	15	5.00	PI/2 BPSK	1	12	349000	1745	22.77
5G/n66	15	5.00	PI/2 BPSK	1	24	349000	1745	22.22
5G/n66	15	5.00	PI/2 BPSK	12	0	349000	1745	22.30
5G/n66	15	5.00	PI/2 BPSK	12	6	349000	1745	22.87
5G/n66	15	5.00	PI/2 BPSK	12	11	349000	1745	22.25
5G/n66	15	5.00	PI/2 BPSK	24	0	349000	1745	22.37
5G/n66	15	5.00	QPSK	1	0	349000	1745	21.78
5G/n66	15	5.00	QPSK	1	12	349000	1745	22.66
5G/n66	15	5.00	QPSK	1	24	349000	1745	21.84

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n66	15	5.00	QPSK	12	0	349000	1745	21.83
5G/n66	15	5.00	QPSK	12	6	349000	1745	22.44
5G/n66	15	5.00	QPSK	12	11	349000	1745	21.64
5G/n66	15	5.00	QPSK	24	0	349000	1745	21.86
5G/n66	15	5.00	16QAM	1	0	349000	1745	20.24
5G/n66	15	5.00	16QAM	1	12	349000	1745	20.77
5G/n66	15	5.00	16QAM	1	24	349000	1745	20.22
5G/n66	15	5.00	16QAM	12	0	349000	1745	20.30
5G/n66	15	5.00	16QAM	12	6	349000	1745	20.87
5G/n66	15	5.00	16QAM	12	11	349000	1745	20.25
5G/n66	15	5.00	16QAM	24	0	349000	1745	20.37
5G/n66	15	5.00	64QAM	1	0	349000	1745	19.74
5G/n66	15	5.00	64QAM	1	12	349000	1745	20.27
5G/n66	15	5.00	64QAM	1	24	349000	1745	19.72
5G/n66	15	5.00	64QAM	12	0	349000	1745	19.80
5G/n66	15	5.00	64QAM	12	6	349000	1745	20.37
5G/n66	15	5.00	64QAM	12	11	349000	1745	19.75
5G/n66	15	5.00	64QAM	24	0	349000	1745	19.87
5G/n66	15	5.00	256QAM	1	0	349000	1745	17.24
5G/n66	15	5.00	256QAM	1	12	349000	1745	17.77
5G/n66	15	5.00	256QAM	1	24	349000	1745	17.22
5G/n66	15	5.00	256QAM	12	0	349000	1745	17.30
5G/n66	15	5.00	256QAM	12	6	349000	1745	17.87
5G/n66	15	5.00	256QAM	12	11	349000	1745	17.25
5G/n66	15	5.00	256QAM	24	0	349000	1745	17.37
5G/n71	15	20.00	PI/2 BPSK	1	0	136100	680.5	22.72
5G/n71	15	20.00	PI/2 BPSK	1	50	136100	680.5	23.18
5G/n71	15	20.00	PI/2 BPSK	1	100	136100	680.5	22.63
5G/n71	15	20.00	PI/2 BPSK	50	0	136100	680.5	22.68
5G/n71	15	20.00	PI/2 BPSK	50	24	136100	680.5	23.07
5G/n71	15	20.00	PI/2 BPSK	50	49	136100	680.5	22.43
5G/n71	15	20.00	PI/2 BPSK	100	0	136100	680.5	22.62
5G/n71	15	20.00	QPSK	1	0	136100	680.5	22.12
5G/n71	15	20.00	QPSK	1	50	136100	680.5	22.27
5G/n71	15	20.00	QPSK	1	100	136100	680.5	22.22
5G/n71	15	20.00	QPSK	50	0	136100	680.5	22.25
5G/n71	15	20.00	QPSK	50	24	136100	680.5	22.52

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n71	15	20.00	QPSK	50	49	136100	680.5	22.21
5G/n71	15	20.00	QPSK	100	0	136100	680.5	22.25
5G/n71	15	20.00	16QAM	1	0	136100	680.5	20.72
5G/n71	15	20.00	16QAM	1	50	136100	680.5	21.18
5G/n71	15	20.00	16QAM	1	100	136100	680.5	20.63
5G/n71	15	20.00	16QAM	50	0	136100	680.5	20.68
5G/n71	15	20.00	16QAM	50	24	136100	680.5	21.07
5G/n71	15	20.00	16QAM	50	49	136100	680.5	20.43
5G/n71	15	20.00	16QAM	100	0	136100	680.5	20.62
5G/n71	15	20.00	64QAM	1	0	136100	680.5	20.22
5G/n71	15	20.00	64QAM	1	50	136100	680.5	20.68
5G/n71	15	20.00	64QAM	1	100	136100	680.5	20.13
5G/n71	15	20.00	64QAM	50	0	136100	680.5	20.18
5G/n71	15	20.00	64QAM	50	24	136100	680.5	20.57
5G/n71	15	20.00	64QAM	50	49	136100	680.5	19.93
5G/n71	15	20.00	64QAM	100	0	136100	680.5	20.12
5G/n71	15	20.00	256QAM	1	0	136100	680.5	17.72
5G/n71	15	20.00	256QAM	1	50	136100	680.5	18.18
5G/n71	15	20.00	256QAM	1	100	136100	680.5	17.63
5G/n71	15	20.00	256QAM	50	0	136100	680.5	17.68
5G/n71	15	20.00	256QAM	50	24	136100	680.5	18.07
5G/n71	15	20.00	256QAM	50	49	136100	680.5	17.43
5G/n71	15	20.00	256QAM	100	0	136100	680.5	17.62
5G/n71	15	15.00	PI/2 BPSK	1	0	136100	680.5	22.01
5G/n71	15	15.00	PI/2 BPSK	1	39	136100	680.5	22.23
5G/n71	15	15.00	PI/2 BPSK	1	78	136100	680.5	22.14
5G/n71	15	15.00	PI/2 BPSK	39	0	136100	680.5	22.20
5G/n71	15	15.00	PI/2 BPSK	39	19	136100	680.5	22.40
5G/n71	15	15.00	PI/2 BPSK	39	38	136100	680.5	22.15
5G/n71	15	15.00	PI/2 BPSK	79	0	136100	680.5	22.21
5G/n71	15	15.00	QPSK	1	0	136100	680.5	21.64
5G/n71	15	15.00	QPSK	1	39	136100	680.5	22.20
5G/n71	15	15.00	QPSK	1	78	136100	680.5	21.68
5G/n71	15	15.00	QPSK	39	0	136100	680.5	21.79
5G/n71	15	15.00	QPSK	39	19	136100	680.5	22.47
5G/n71	15	15.00	QPSK	39	38	136100	680.5	21.74
5G/n71	15	15.00	QPSK	79	0	136100	680.5	21.77

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n71	15	15.00	16QAM	1	0	136100	680.5	20.01
5G/n71	15	15.00	16QAM	1	39	136100	680.5	20.23
5G/n71	15	15.00	16QAM	1	78	136100	680.5	20.14
5G/n71	15	15.00	16QAM	39	0	136100	680.5	20.20
5G/n71	15	15.00	16QAM	39	19	136100	680.5	20.40
5G/n71	15	15.00	16QAM	39	38	136100	680.5	20.15
5G/n71	15	15.00	16QAM	79	0	136100	680.5	20.21
5G/n71	15	15.00	64QAM	1	0	136100	680.5	19.51
5G/n71	15	15.00	64QAM	1	39	136100	680.5	19.73
5G/n71	15	15.00	64QAM	1	78	136100	680.5	19.64
5G/n71	15	15.00	64QAM	39	0	136100	680.5	19.70
5G/n71	15	15.00	64QAM	39	19	136100	680.5	19.90
5G/n71	15	15.00	64QAM	39	38	136100	680.5	19.65
5G/n71	15	15.00	64QAM	79	0	136100	680.5	19.71
5G/n71	15	15.00	256QAM	1	0	136100	680.5	17.01
5G/n71	15	15.00	256QAM	1	39	136100	680.5	17.23
5G/n71	15	15.00	256QAM	1	78	136100	680.5	17.14
5G/n71	15	15.00	256QAM	39	0	136100	680.5	17.20
5G/n71	15	15.00	256QAM	39	19	136100	680.5	17.40
5G/n71	15	15.00	256QAM	39	38	136100	680.5	17.15
5G/n71	15	15.00	256QAM	79	0	136100	680.5	17.21
5G/n71	15	10.00	PI/2 BPSK	1	0	136100	680.5	22.10
5G/n71	15	10.00	PI/2 BPSK	1	24	136100	680.5	22.31
5G/n71	15	10.00	PI/2 BPSK	1	50	136100	680.5	22.05
5G/n71	15	10.00	PI/2 BPSK	25	0	136100	680.5	22.21
5G/n71	15	10.00	PI/2 BPSK	25	13	136100	680.5	22.47
5G/n71	15	10.00	PI/2 BPSK	25	24	136100	680.5	22.22
5G/n71	15	10.00	PI/2 BPSK	50	0	136100	680.5	22.27
5G/n71	15	10.00	QPSK	1	0	136100	680.5	21.64
5G/n71	15	10.00	QPSK	1	24	136100	680.5	22.25
5G/n71	15	10.00	QPSK	1	50	136100	680.5	21.54
5G/n71	15	10.00	QPSK	25	0	136100	680.5	21.72
5G/n71	15	10.00	QPSK	25	13	136100	680.5	22.43
5G/n71	15	10.00	QPSK	25	24	136100	680.5	21.69
5G/n71	15	10.00	QPSK	50	0	136100	680.5	21.77
5G/n71	15	10.00	16QAM	1	0	136100	680.5	20.10
5G/n71	15	10.00	16QAM	1	24	136100	680.5	20.31

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n71	15	10.00	16QAM	1	50	136100	680.5	20.05
5G/n71	15	10.00	16QAM	25	0	136100	680.5	20.21
5G/n71	15	10.00	16QAM	25	13	136100	680.5	20.47
5G/n71	15	10.00	16QAM	25	24	136100	680.5	20.22
5G/n71	15	10.00	16QAM	50	0	136100	680.5	20.27
5G/n71	15	10.00	64QAM	1	0	136100	680.5	19.60
5G/n71	15	10.00	64QAM	1	24	136100	680.5	19.81
5G/n71	15	10.00	64QAM	1	50	136100	680.5	19.55
5G/n71	15	10.00	64QAM	25	0	136100	680.5	19.71
5G/n71	15	10.00	64QAM	25	13	136100	680.5	19.97
5G/n71	15	10.00	64QAM	25	24	136100	680.5	19.72
5G/n71	15	10.00	64QAM	50	0	136100	680.5	19.77
5G/n71	15	10.00	256QAM	1	0	136100	680.5	17.10
5G/n71	15	10.00	256QAM	1	24	136100	680.5	17.31
5G/n71	15	10.00	256QAM	1	50	136100	680.5	17.05
5G/n71	15	10.00	256QAM	25	0	136100	680.5	17.21
5G/n71	15	10.00	256QAM	25	13	136100	680.5	17.47
5G/n71	15	10.00	256QAM	25	24	136100	680.5	17.22
5G/n71	15	10.00	256QAM	50	0	136100	680.5	17.27
5G/n71	15	5.00	PI/2 BPSK	1	0	136100	680.5	22.03
5G/n71	15	5.00	PI/2 BPSK	1	12	136100	680.5	22.26
5G/n71	15	5.00	PI/2 BPSK	1	24	136100	680.5	22.09
5G/n71	15	5.00	PI/2 BPSK	12	0	136100	680.5	22.15
5G/n71	15	5.00	PI/2 BPSK	12	6	136100	680.5	22.35
5G/n71	15	5.00	PI/2 BPSK	12	11	136100	680.5	22.18
5G/n71	15	5.00	PI/2 BPSK	24	0	136100	680.5	22.14
5G/n71	15	5.00	QPSK	1	0	136100	680.5	21.56
5G/n71	15	5.00	QPSK	1	12	136100	680.5	22.18
5G/n71	15	5.00	QPSK	1	24	136100	680.5	21.52
5G/n71	15	5.00	QPSK	12	0	136100	680.5	21.76
5G/n71	15	5.00	QPSK	12	6	136100	680.5	22.47
5G/n71	15	5.00	QPSK	12	11	136100	680.5	21.79
5G/n71	15	5.00	QPSK	24	0	136100	680.5	21.72
5G/n71	15	5.00	16QAM	1	0	136100	680.5	20.03
5G/n71	15	5.00	16QAM	1	12	136100	680.5	20.26
5G/n71	15	5.00	16QAM	1	24	136100	680.5	20.09
5G/n71	15	5.00	16QAM	12	0	136100	680.5	20.15

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n71	15	5.00	16QAM	12	6	136100	680.5	20.35
5G/n71	15	5.00	16QAM	12	11	136100	680.5	20.18
5G/n71	15	5.00	16QAM	24	0	136100	680.5	20.14
5G/n71	15	5.00	64QAM	1	0	136100	680.5	19.53
5G/n71	15	5.00	64QAM	1	12	136100	680.5	19.76
5G/n71	15	5.00	64QAM	1	24	136100	680.5	19.59
5G/n71	15	5.00	64QAM	12	0	136100	680.5	19.65
5G/n71	15	5.00	64QAM	12	6	136100	680.5	19.85
5G/n71	15	5.00	64QAM	12	11	136100	680.5	19.68
5G/n71	15	5.00	64QAM	24	0	136100	680.5	19.64
5G/n71	15	5.00	256QAM	1	0	136100	680.5	17.03
5G/n71	15	5.00	256QAM	1	12	136100	680.5	17.26
5G/n71	15	5.00	256QAM	1	24	136100	680.5	17.09
5G/n71	15	5.00	256QAM	12	0	136100	680.5	17.15
5G/n71	15	5.00	256QAM	12	6	136100	680.5	17.35
5G/n71	15	5.00	256QAM	12	11	136100	680.5	17.18
5G/n71	15	5.00	256QAM	24	0	136100	680.5	17.14
5G/n77	30	100.00	PI/2 BPSK	1	0	623334	3350.01	19.18
5G/n77	30	100.00	PI/2 BPSK	1	138	623334	3350.01	19.84
5G/n77	30	100.00	PI/2 BPSK	1	272	623334	3350.01	19.89
5G/n77	30	100.00	PI/2 BPSK	138	0	623334	3350.01	19.20
5G/n77	30	100.00	PI/2 BPSK	138	69	623334	3350.01	19.92
5G/n77	30	100.00	PI/2 BPSK	138	137	623334	3350.01	19.70
5G/n77	30	100.00	PI/2 BPSK	272	0	623334	3350.01	19.50
5G/n77	30	100.00	QPSK	1	0	623334	3350.01	20.03
5G/n77	30	100.00	QPSK	1	138	623334	3350.01	20.77
5G/n77	30	100.00	QPSK	1	272	623334	3350.01	19.57
5G/n77	30	100.00	QPSK	138	0	623334	3350.01	20.53
5G/n77	30	100.00	QPSK	138	69	623334	3350.01	20.58
5G/n77	30	100.00	QPSK	138	137	623334	3350.01	18.99
5G/n77	30	100.00	QPSK	272	0	623334	3350.01	19.60
5G/n77	30	100.00	16QAM	1	0	623334	3350.01	17.18
5G/n77	30	100.00	16QAM	1	138	623334	3350.01	17.84
5G/n77	30	100.00	16QAM	1	272	623334	3350.01	17.89
5G/n77	30	100.00	16QAM	138	0	623334	3350.01	17.20
5G/n77	30	100.00	16QAM	138	69	623334	3350.01	17.92
5G/n77	30	100.00	16QAM	138	137	623334	3350.01	17.70

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	100.00	16QAM	272	0	623334	3350.01	17.50
5G/n77	30	100.00	64QAM	1	0	623334	3350.01	16.68
5G/n77	30	100.00	64QAM	1	138	623334	3350.01	17.34
5G/n77	30	100.00	64QAM	1	272	623334	3350.01	17.39
5G/n77	30	100.00	64QAM	138	0	623334	3350.01	16.70
5G/n77	30	100.00	64QAM	138	69	623334	3350.01	17.42
5G/n77	30	100.00	64QAM	138	137	623334	3350.01	17.20
5G/n77	30	100.00	64QAM	272	0	623334	3350.01	17.00
5G/n77	30	100.00	256QAM	1	0	623334	3350.01	14.18
5G/n77	30	100.00	256QAM	1	138	623334	3350.01	14.84
5G/n77	30	100.00	256QAM	1	272	623334	3350.01	14.89
5G/n77	30	100.00	256QAM	138	0	623334	3350.01	14.20
5G/n77	30	100.00	256QAM	138	69	623334	3350.01	14.92
5G/n77	30	100.00	256QAM	138	137	623334	3350.01	14.70
5G/n77	30	100.00	256QAM	272	0	623334	3350.01	14.50
5G/n77	30	100.00	PI/2 BPSK	1	0	650000	3750	19.50
5G/n77	30	100.00	PI/2 BPSK	1	138	650000	3750	20.30
5G/n77	30	100.00	PI/2 BPSK	1	272	650000	3750	20.45
5G/n77	30	100.00	PI/2 BPSK	138	0	650000	3750	19.59
5G/n77	30	100.00	PI/2 BPSK	138	69	650000	3750	20.08
5G/n77	30	100.00	PI/2 BPSK	138	137	650000	3750	19.92
5G/n77	30	100.00	PI/2 BPSK	272	0	650000	3750	19.90
5G/n77	30	100.00	QPSK	1	0	650000	3750	19.16
5G/n77	30	100.00	QPSK	1	138	650000	3750	20.30
5G/n77	30	100.00	QPSK	1	272	650000	3750	20.57
5G/n77	30	100.00	QPSK	138	0	650000	3750	19.21
5G/n77	30	100.00	QPSK	138	69	650000	3750	20.20
5G/n77	30	100.00	QPSK	138	137	650000	3750	19.40
5G/n77	30	100.00	QPSK	272	0	650000	3750	19.18
5G/n77	30	100.00	16QAM	1	0	650000	3750	17.50
5G/n77	30	100.00	16QAM	1	138	650000	3750	18.30
5G/n77	30	100.00	16QAM	1	272	650000	3750	18.45
5G/n77	30	100.00	16QAM	138	0	650000	3750	17.59
5G/n77	30	100.00	16QAM	138	69	650000	3750	18.08
5G/n77	30	100.00	16QAM	138	137	650000	3750	17.92
5G/n77	30	100.00	16QAM	272	0	650000	3750	17.90
5G/n77	30	100.00	64QAM	1	0	650000	3750	17.00

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	100.00	64QAM	1	138	650000	3750	17.80
5G/n77	30	100.00	64QAM	1	272	650000	3750	17.95
5G/n77	30	100.00	64QAM	138	0	650000	3750	17.09
5G/n77	30	100.00	64QAM	138	69	650000	3750	17.58
5G/n77	30	100.00	64QAM	138	137	650000	3750	17.42
5G/n77	30	100.00	64QAM	272	0	650000	3750	17.40
5G/n77	30	100.00	256QAM	1	0	650000	3750	14.50
5G/n77	30	100.00	256QAM	1	138	650000	3750	15.30
5G/n77	30	100.00	256QAM	1	272	650000	3750	15.45
5G/n77	30	100.00	256QAM	138	0	650000	3750	14.59
5G/n77	30	100.00	256QAM	138	69	650000	3750	15.08
5G/n77	30	100.00	256QAM	138	137	650000	3750	14.92
5G/n77	30	100.00	256QAM	272	0	650000	3750	14.90
5G/n77	30	100.00	PI/2 BPSK	1	0	676666	4149.99	18.23
5G/n77	30	100.00	PI/2 BPSK	1	138	676666	4149.99	19.13
5G/n77	30	100.00	PI/2 BPSK	1	272	676666	4149.99	19.17
5G/n77	30	100.00	PI/2 BPSK	138	0	676666	4149.99	18.48
5G/n77	30	100.00	PI/2 BPSK	138	69	676666	4149.99	19.17
5G/n77	30	100.00	PI/2 BPSK	138	137	676666	4149.99	19.04
5G/n77	30	100.00	PI/2 BPSK	272	0	676666	4149.99	18.70
5G/n77	30	100.00	QPSK	1	0	676666	4149.99	18.98
5G/n77	30	100.00	QPSK	1	138	676666	4149.99	20.01
5G/n77	30	100.00	QPSK	1	272	676666	4149.99	20.31
5G/n77	30	100.00	QPSK	138	0	676666	4149.99	18.94
5G/n77	30	100.00	QPSK	138	69	676666	4149.99	19.98
5G/n77	30	100.00	QPSK	138	137	676666	4149.99	19.12
5G/n77	30	100.00	QPSK	272	0	676666	4149.99	18.95
5G/n77	30	100.00	16QAM	1	0	676666	4149.99	16.23
5G/n77	30	100.00	16QAM	1	138	676666	4149.99	17.13
5G/n77	30	100.00	16QAM	1	272	676666	4149.99	17.17
5G/n77	30	100.00	16QAM	138	0	676666	4149.99	16.48
5G/n77	30	100.00	16QAM	138	69	676666	4149.99	17.17
5G/n77	30	100.00	16QAM	138	137	676666	4149.99	17.04
5G/n77	30	100.00	16QAM	272	0	676666	4149.99	16.70
5G/n77	30	100.00	64QAM	1	0	676666	4149.99	15.73
5G/n77	30	100.00	64QAM	1	138	676666	4149.99	16.63
5G/n77	30	100.00	64QAM	1	272	676666	4149.99	16.67

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	100.00	64QAM	138	0	676666	4149.99	15.98
5G/n77	30	100.00	64QAM	138	69	676666	4149.99	16.67
5G/n77	30	100.00	64QAM	138	137	676666	4149.99	16.54
5G/n77	30	100.00	64QAM	272	0	676666	4149.99	16.20
5G/n77	30	100.00	256QAM	1	0	676666	4149.99	13.23
5G/n77	30	100.00	256QAM	1	138	676666	4149.99	14.13
5G/n77	30	100.00	256QAM	1	272	676666	4149.99	14.17
5G/n77	30	100.00	256QAM	138	0	676666	4149.99	13.48
5G/n77	30	100.00	256QAM	138	69	676666	4149.99	14.17
5G/n77	30	100.00	256QAM	138	137	676666	4149.99	14.04
5G/n77	30	100.00	256QAM	272	0	676666	4149.99	13.70
5G/n77	30	90.00	PI/2 BPSK	1	0	650000	3750	19.82
5G/n77	30	90.00	PI/2 BPSK	1	122	650000	3750	20.35
5G/n77	30	90.00	PI/2 BPSK	1	244	650000	3750	20.29
5G/n77	30	90.00	PI/2 BPSK	122	0	650000	3750	19.82
5G/n77	30	90.00	PI/2 BPSK	122	62	650000	3750	20.56
5G/n77	30	90.00	PI/2 BPSK	122	121	650000	3750	20.15
5G/n77	30	90.00	PI/2 BPSK	244	0	650000	3750	19.96
5G/n77	30	90.00	QPSK	1	0	650000	3750	19.29
5G/n77	30	90.00	QPSK	1	122	650000	3750	20.52
5G/n77	30	90.00	QPSK	1	244	650000	3750	19.75
5G/n77	30	90.00	QPSK	122	0	650000	3750	19.31
5G/n77	30	90.00	QPSK	122	62	650000	3750	20.24
5G/n77	30	90.00	QPSK	122	121	650000	3750	19.48
5G/n77	30	90.00	QPSK	244	0	650000	3750	19.19
5G/n77	30	90.00	16QAM	1	0	650000	3750	17.82
5G/n77	30	90.00	16QAM	1	122	650000	3750	18.35
5G/n77	30	90.00	16QAM	1	244	650000	3750	18.29
5G/n77	30	90.00	16QAM	122	0	650000	3750	17.82
5G/n77	30	90.00	16QAM	122	62	650000	3750	18.56
5G/n77	30	90.00	16QAM	122	121	650000	3750	18.15
5G/n77	30	90.00	16QAM	244	0	650000	3750	17.96
5G/n77	30	90.00	64QAM	1	0	650000	3750	17.32
5G/n77	30	90.00	64QAM	1	122	650000	3750	17.85
5G/n77	30	90.00	64QAM	1	244	650000	3750	17.79
5G/n77	30	90.00	64QAM	122	0	650000	3750	17.32
5G/n77	30	90.00	64QAM	122	62	650000	3750	18.06

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	90.00	64QAM	122	121	650000	3750	17.65
5G/n77	30	90.00	64QAM	244	0	650000	3750	17.46
5G/n77	30	90.00	256QAM	1	0	650000	3750	14.82
5G/n77	30	90.00	256QAM	1	122	650000	3750	15.35
5G/n77	30	90.00	256QAM	1	244	650000	3750	15.29
5G/n77	30	90.00	256QAM	122	0	650000	3750	14.82
5G/n77	30	90.00	256QAM	122	62	650000	3750	15.56
5G/n77	30	90.00	256QAM	122	121	650000	3750	15.15
5G/n77	30	90.00	256QAM	244	0	650000	3750	14.96
5G/n77	30	80.00	PI/2 BPSK	1	0	650000	3750	19.17
5G/n77	30	80.00	PI/2 BPSK	1	108	650000	3750	20.43
5G/n77	30	80.00	PI/2 BPSK	1	216	650000	3750	20.03
5G/n77	30	80.00	PI/2 BPSK	108	0	650000	3750	19.88
5G/n77	30	80.00	PI/2 BPSK	108	54	650000	3750	20.42
5G/n77	30	80.00	PI/2 BPSK	108	107	650000	3750	19.93
5G/n77	30	80.00	PI/2 BPSK	244	0	650000	3750	19.80
5G/n77	30	80.00	QPSK	1	0	650000	3750	19.07
5G/n77	30	80.00	QPSK	1	108	650000	3750	20.27
5G/n77	30	80.00	QPSK	1	216	650000	3750	19.52
5G/n77	30	80.00	QPSK	108	0	650000	3750	19.24
5G/n77	30	80.00	QPSK	108	54	650000	3750	20.33
5G/n77	30	80.00	QPSK	108	107	650000	3750	19.38
5G/n77	30	80.00	QPSK	244	0	650000	3750	19.20
5G/n77	30	80.00	16QAM	1	0	650000	3750	17.17
5G/n77	30	80.00	16QAM	1	108	650000	3750	18.43
5G/n77	30	80.00	16QAM	1	216	650000	3750	18.03
5G/n77	30	80.00	16QAM	108	0	650000	3750	17.88
5G/n77	30	80.00	16QAM	108	54	650000	3750	18.42
5G/n77	30	80.00	16QAM	108	107	650000	3750	17.93
5G/n77	30	80.00	16QAM	244	0	650000	3750	17.80
5G/n77	30	80.00	64QAM	1	0	650000	3750	16.67
5G/n77	30	80.00	64QAM	1	108	650000	3750	17.93
5G/n77	30	80.00	64QAM	1	216	650000	3750	17.53
5G/n77	30	80.00	64QAM	108	0	650000	3750	17.38
5G/n77	30	80.00	64QAM	108	54	650000	3750	17.92
5G/n77	30	80.00	64QAM	108	107	650000	3750	17.43
5G/n77	30	80.00	64QAM	244	0	650000	3750	17.30

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	80.00	256QAM	1	0	650000	3750	14.17
5G/n77	30	80.00	256QAM	1	108	650000	3750	15.43
5G/n77	30	80.00	256QAM	1	216	650000	3750	15.03
5G/n77	30	80.00	256QAM	108	0	650000	3750	14.88
5G/n77	30	80.00	256QAM	108	54	650000	3750	15.42
5G/n77	30	80.00	256QAM	108	107	650000	3750	14.93
5G/n77	30	80.00	256QAM	244	0	650000	3750	14.80
5G/n77	30	70.00	PI/2 BPSK	1	0	650000	3750	19.80
5G/n77	30	70.00	PI/2 BPSK	1	94	650000	3750	20.54
5G/n77	30	70.00	PI/2 BPSK	1	188	650000	3750	20.07
5G/n77	30	70.00	PI/2 BPSK	96	0	650000	3750	19.90
5G/n77	30	70.00	PI/2 BPSK	96	45	650000	3750	19.95
5G/n77	30	70.00	PI/2 BPSK	96	90	650000	3750	20.09
5G/n77	30	70.00	PI/2 BPSK	189	0	650000	3750	19.98
5G/n77	30	70.00	QPSK	1	0	650000	3750	19.17
5G/n77	30	70.00	QPSK	1	94	650000	3750	20.45
5G/n77	30	70.00	QPSK	1	188	650000	3750	19.53
5G/n77	30	70.00	QPSK	96	0	650000	3750	19.28
5G/n77	30	70.00	QPSK	96	45	650000	3750	19.42
5G/n77	30	70.00	QPSK	96	90	650000	3750	19.55
5G/n77	30	70.00	QPSK	189	0	650000	3750	19.41
5G/n77	30	70.00	16QAM	1	0	650000	3750	17.80
5G/n77	30	70.00	16QAM	1	94	650000	3750	18.54
5G/n77	30	70.00	16QAM	1	188	650000	3750	18.07
5G/n77	30	70.00	16QAM	96	0	650000	3750	17.90
5G/n77	30	70.00	16QAM	96	45	650000	3750	17.95
5G/n77	30	70.00	16QAM	96	90	650000	3750	18.09
5G/n77	30	70.00	16QAM	189	0	650000	3750	17.98
5G/n77	30	70.00	64QAM	1	0	650000	3750	17.30
5G/n77	30	70.00	64QAM	1	94	650000	3750	18.04
5G/n77	30	70.00	64QAM	1	188	650000	3750	17.57
5G/n77	30	70.00	64QAM	96	0	650000	3750	17.40
5G/n77	30	70.00	64QAM	96	45	650000	3750	17.45
5G/n77	30	70.00	64QAM	96	90	650000	3750	17.59
5G/n77	30	70.00	64QAM	189	0	650000	3750	17.48
5G/n77	30	70.00	256QAM	1	0	650000	3750	14.80
5G/n77	30	70.00	256QAM	1	94	650000	3750	15.54

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	70.00	256QAM	1	188	650000	3750	15.07
5G/n77	30	70.00	256QAM	96	0	650000	3750	14.90
5G/n77	30	70.00	256QAM	96	45	650000	3750	14.95
5G/n77	30	70.00	256QAM	96	90	650000	3750	15.09
5G/n77	30	70.00	256QAM	189	0	650000	3750	14.98
5G/n77	30	60.00	PI/2 BPSK	1	0	650000	3750	19.66
5G/n77	30	60.00	PI/2 BPSK	1	80	650000	3750	20.51
5G/n77	30	60.00	PI/2 BPSK	1	160	650000	3750	20.45
5G/n77	30	60.00	PI/2 BPSK	80	0	650000	3750	19.79
5G/n77	30	60.00	PI/2 BPSK	80	40	650000	3750	20.32
5G/n77	30	60.00	PI/2 BPSK	80	79	650000	3750	19.94
5G/n77	30	60.00	PI/2 BPSK	160	0	650000	3750	19.83
5G/n77	30	60.00	QPSK	1	0	650000	3750	19.67
5G/n77	30	60.00	QPSK	1	80	650000	3750	20.18
5G/n77	30	60.00	QPSK	1	160	650000	3750	19.17
5G/n77	30	60.00	QPSK	80	0	650000	3750	19.18
5G/n77	30	60.00	QPSK	80	40	650000	3750	20.11
5G/n77	30	60.00	QPSK	80	79	650000	3750	19.27
5G/n77	30	60.00	QPSK	160	0	650000	3750	19.14
5G/n77	30	60.00	16QAM	1	0	650000	3750	17.66
5G/n77	30	60.00	16QAM	1	80	650000	3750	18.51
5G/n77	30	60.00	16QAM	1	160	650000	3750	18.45
5G/n77	30	60.00	16QAM	80	0	650000	3750	17.79
5G/n77	30	60.00	16QAM	80	40	650000	3750	18.32
5G/n77	30	60.00	16QAM	80	79	650000	3750	17.94
5G/n77	30	60.00	16QAM	160	0	650000	3750	17.83
5G/n77	30	60.00	64QAM	1	0	650000	3750	17.16
5G/n77	30	60.00	64QAM	1	80	650000	3750	18.01
5G/n77	30	60.00	64QAM	1	160	650000	3750	17.95
5G/n77	30	60.00	64QAM	80	0	650000	3750	17.29
5G/n77	30	60.00	64QAM	80	40	650000	3750	17.82
5G/n77	30	60.00	64QAM	80	79	650000	3750	17.44
5G/n77	30	60.00	64QAM	160	0	650000	3750	17.33
5G/n77	30	60.00	256QAM	1	0	650000	3750	14.66
5G/n77	30	60.00	256QAM	1	80	650000	3750	15.51
5G/n77	30	60.00	256QAM	1	160	650000	3750	15.45
5G/n77	30	60.00	256QAM	80	0	650000	3750	14.79

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	60.00	256QAM	80	40	650000	3750	15.32
5G/n77	30	60.00	256QAM	80	79	650000	3750	14.94
5G/n77	30	60.00	256QAM	160	0	650000	3750	14.83
5G/n77	30	50.00	PI/2 BPSK	1	0	650000	3750	19.77
5G/n77	30	50.00	PI/2 BPSK	1	67	650000	3750	20.50
5G/n77	30	50.00	PI/2 BPSK	1	132	650000	3750	20.10
5G/n77	30	50.00	PI/2 BPSK	67	0	650000	3750	20.04
5G/n77	30	50.00	PI/2 BPSK	67	33	650000	3750	20.59
5G/n77	30	50.00	PI/2 BPSK	67	66	650000	3750	20.17
5G/n77	30	50.00	PI/2 BPSK	132	0	650000	3750	20.05
5G/n77	30	50.00	QPSK	1	0	650000	3750	19.35
5G/n77	30	50.00	QPSK	1	67	650000	3750	20.55
5G/n77	30	50.00	QPSK	1	132	650000	3750	19.51
5G/n77	30	50.00	QPSK	67	0	650000	3750	19.45
5G/n77	30	50.00	QPSK	67	33	650000	3750	20.54
5G/n77	30	50.00	QPSK	67	66	650000	3750	19.58
5G/n77	30	50.00	QPSK	132	0	650000	3750	19.50
5G/n77	30	50.00	16QAM	1	0	650000	3750	17.77
5G/n77	30	50.00	16QAM	1	67	650000	3750	18.50
5G/n77	30	50.00	16QAM	1	132	650000	3750	18.10
5G/n77	30	50.00	16QAM	67	0	650000	3750	18.04
5G/n77	30	50.00	16QAM	67	33	650000	3750	18.59
5G/n77	30	50.00	16QAM	67	66	650000	3750	18.17
5G/n77	30	50.00	16QAM	132	0	650000	3750	18.05
5G/n77	30	50.00	64QAM	1	0	650000	3750	17.27
5G/n77	30	50.00	64QAM	1	67	650000	3750	18.00
5G/n77	30	50.00	64QAM	1	132	650000	3750	17.60
5G/n77	30	50.00	64QAM	67	0	650000	3750	17.54
5G/n77	30	50.00	64QAM	67	33	650000	3750	18.09
5G/n77	30	50.00	64QAM	67	66	650000	3750	17.67
5G/n77	30	50.00	64QAM	132	0	650000	3750	17.55
5G/n77	30	50.00	256QAM	1	0	650000	3750	14.77
5G/n77	30	50.00	256QAM	1	67	650000	3750	15.50
5G/n77	30	50.00	256QAM	1	132	650000	3750	15.10
5G/n77	30	50.00	256QAM	67	0	650000	3750	15.04
5G/n77	30	50.00	256QAM	67	33	650000	3750	15.59
5G/n77	30	50.00	256QAM	67	66	650000	3750	15.17

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	50.00	256QAM	132	0	650000	3750	15.05
5G/n77	30	40.00	PI/2 BPSK	1	0	650000	3750	19.69
5G/n77	30	40.00	PI/2 BPSK	1	53	650000	3750	20.41
5G/n77	30	40.00	PI/2 BPSK	1	105	650000	3750	19.95
5G/n77	30	40.00	PI/2 BPSK	53	0	650000	3750	19.93
5G/n77	30	40.00	PI/2 BPSK	53	27	650000	3750	20.55
5G/n77	30	40.00	PI/2 BPSK	53	52	650000	3750	20.01
5G/n77	30	40.00	PI/2 BPSK	105	0	650000	3750	19.98
5G/n77	30	40.00	QPSK	1	0	650000	3750	19.35
5G/n77	30	40.00	QPSK	1	53	650000	3750	20.37
5G/n77	30	40.00	QPSK	1	105	650000	3750	19.44
5G/n77	30	40.00	QPSK	53	0	650000	3750	19.38
5G/n77	30	40.00	QPSK	53	27	650000	3750	20.42
5G/n77	30	40.00	QPSK	53	52	650000	3750	19.38
5G/n77	30	40.00	QPSK	105	0	650000	3750	19.40
5G/n77	30	40.00	16QAM	1	0	650000	3750	17.69
5G/n77	30	40.00	16QAM	1	53	650000	3750	18.41
5G/n77	30	40.00	16QAM	1	105	650000	3750	17.95
5G/n77	30	40.00	16QAM	53	0	650000	3750	17.93
5G/n77	30	40.00	16QAM	53	27	650000	3750	18.55
5G/n77	30	40.00	16QAM	53	52	650000	3750	18.01
5G/n77	30	40.00	16QAM	105	0	650000	3750	17.98
5G/n77	30	40.00	64QAM	1	0	650000	3750	17.19
5G/n77	30	40.00	64QAM	1	53	650000	3750	17.91
5G/n77	30	40.00	64QAM	1	105	650000	3750	17.45
5G/n77	30	40.00	64QAM	53	0	650000	3750	17.43
5G/n77	30	40.00	64QAM	53	27	650000	3750	18.05
5G/n77	30	40.00	64QAM	53	52	650000	3750	17.51
5G/n77	30	40.00	64QAM	105	0	650000	3750	17.48
5G/n77	30	40.00	256QAM	1	0	650000	3750	14.69
5G/n77	30	40.00	256QAM	1	53	650000	3750	15.41
5G/n77	30	40.00	256QAM	1	105	650000	3750	14.95
5G/n77	30	40.00	256QAM	53	0	650000	3750	14.93
5G/n77	30	40.00	256QAM	53	27	650000	3750	15.55
5G/n77	30	40.00	256QAM	53	52	650000	3750	15.01
5G/n77	30	40.00	256QAM	105	0	650000	3750	14.98
5G/n77	30	30.00	PI/2 BPSK	1	0	650000	3750	19.70

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	30.00	PI/2 BPSK	1	38	650000	3750	20.41
5G/n77	30	30.00	PI/2 BPSK	1	77	650000	3750	19.98
5G/n77	30	30.00	PI/2 BPSK	38	0	650000	3750	19.93
5G/n77	30	30.00	PI/2 BPSK	38	19	650000	3750	20.59
5G/n77	30	30.00	PI/2 BPSK	38	38	650000	3750	20.03
5G/n77	30	30.00	PI/2 BPSK	77	0	650000	3750	19.91
5G/n77	30	30.00	QPSK	1	0	650000	3750	19.32
5G/n77	30	30.00	QPSK	1	38	650000	3750	20.44
5G/n77	30	30.00	QPSK	1	77	650000	3750	19.48
5G/n77	30	30.00	QPSK	38	0	650000	3750	19.43
5G/n77	30	30.00	QPSK	38	19	650000	3750	20.42
5G/n77	30	30.00	QPSK	38	38	650000	3750	19.46
5G/n77	30	30.00	QPSK	77	0	650000	3750	19.41
5G/n77	30	30.00	16QAM	1	0	650000	3750	17.70
5G/n77	30	30.00	16QAM	1	38	650000	3750	18.41
5G/n77	30	30.00	16QAM	1	77	650000	3750	17.98
5G/n77	30	30.00	16QAM	38	0	650000	3750	17.93
5G/n77	30	30.00	16QAM	38	19	650000	3750	18.59
5G/n77	30	30.00	16QAM	38	38	650000	3750	18.03
5G/n77	30	30.00	16QAM	77	0	650000	3750	17.91
5G/n77	30	30.00	64QAM	1	0	650000	3750	17.20
5G/n77	30	30.00	64QAM	1	38	650000	3750	17.91
5G/n77	30	30.00	64QAM	1	77	650000	3750	17.48
5G/n77	30	30.00	64QAM	38	0	650000	3750	17.43
5G/n77	30	30.00	64QAM	38	19	650000	3750	18.09
5G/n77	30	30.00	64QAM	38	38	650000	3750	17.53
5G/n77	30	30.00	64QAM	77	0	650000	3750	17.41
5G/n77	30	30.00	256QAM	1	0	650000	3750	14.70
5G/n77	30	30.00	256QAM	1	38	650000	3750	15.41
5G/n77	30	30.00	256QAM	1	77	650000	3750	14.98
5G/n77	30	30.00	256QAM	38	0	650000	3750	14.93
5G/n77	30	30.00	256QAM	38	19	650000	3750	15.59
5G/n77	30	30.00	256QAM	38	38	650000	3750	15.03
5G/n77	30	30.00	256QAM	77	0	650000	3750	14.91
5G/n77	30	20.00	PI/2 BPSK	1	0	650000	3750	19.64
5G/n77	30	20.00	PI/2 BPSK	1	25	650000	3750	20.30
5G/n77	30	20.00	PI/2 BPSK	1	50	650000	3750	19.65

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n77	30	20.00	PI/2 BPSK	25	0	650000	3750	19.90
5G/n77	30	20.00	PI/2 BPSK	25	12	650000	3750	20.48
5G/n77	30	20.00	PI/2 BPSK	25	24	650000	3750	19.93
5G/n77	30	20.00	PI/2 BPSK	50	0	650000	3750	19.91
5G/n77	30	20.00	QPSK	1	0	650000	3750	19.24
5G/n77	30	20.00	QPSK	1	25	650000	3750	20.33
5G/n77	30	20.00	QPSK	1	50	650000	3750	19.40
5G/n77	30	20.00	QPSK	25	0	650000	3750	19.38
5G/n77	30	20.00	QPSK	25	12	650000	3750	20.38
5G/n77	30	20.00	QPSK	25	24	650000	3750	19.41
5G/n77	30	20.00	QPSK	50	0	650000	3750	19.34
5G/n77	30	20.00	16QAM	1	0	650000	3750	17.64
5G/n77	30	20.00	16QAM	1	25	650000	3750	18.30
5G/n77	30	20.00	16QAM	1	50	650000	3750	17.65
5G/n77	30	20.00	16QAM	25	0	650000	3750	17.90
5G/n77	30	20.00	16QAM	25	12	650000	3750	18.48
5G/n77	30	20.00	16QAM	25	24	650000	3750	17.93
5G/n77	30	20.00	16QAM	50	0	650000	3750	17.91
5G/n77	30	20.00	64QAM	1	0	650000	3750	17.14
5G/n77	30	20.00	64QAM	1	25	650000	3750	17.80
5G/n77	30	20.00	64QAM	1	50	650000	3750	17.15
5G/n77	30	20.00	64QAM	25	0	650000	3750	17.40
5G/n77	30	20.00	64QAM	25	12	650000	3750	17.98
5G/n77	30	20.00	64QAM	25	24	650000	3750	17.43
5G/n77	30	20.00	64QAM	50	0	650000	3750	17.41
5G/n77	30	20.00	256QAM	1	0	650000	3750	14.64
5G/n77	30	20.00	256QAM	1	25	650000	3750	15.30
5G/n77	30	20.00	256QAM	1	50	650000	3750	14.65
5G/n77	30	20.00	256QAM	25	0	650000	3750	14.90
5G/n77	30	20.00	256QAM	25	12	650000	3750	15.48
5G/n77	30	20.00	256QAM	25	24	650000	3750	14.93
5G/n77	30	20.00	256QAM	50	0	650000	3750	14.91
5G/n78	30	100.00	PI/2 BPSK	1	0	623334	3350.01	19..07
5G/n78	30	100.00	PI/2 BPSK	1	138	623334	3350.01	19.75
5G/n78	30	100.00	PI/2 BPSK	1	272	623334	3350.01	19.92
5G/n78	30	100.00	PI/2 BPSK	138	0	623334	3350.01	19.09
5G/n78	30	100.00	PI/2 BPSK	138	69	623334	3350.01	19.73

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	100.00	PI/2 BPSK	138	137	623334	3350.01	19.55
5G/n78	30	100.00	PI/2 BPSK	272	0	623334	3350.01	19.45
5G/n78	30	100.00	QPSK	1	0	623334	3350.01	19.90
5G/n78	30	100.00	QPSK	1	138	623334	3350.01	20.55
5G/n78	30	100.00	QPSK	1	272	623334	3350.01	18.60
5G/n78	30	100.00	QPSK	138	0	623334	3350.01	19.87
5G/n78	30	100.00	QPSK	138	69	623334	3350.01	20.40
5G/n78	30	100.00	QPSK	138	137	623334	3350.01	18.76
5G/n78	30	100.00	QPSK	272	0	623334	3350.01	19.27
5G/n78	30	100.00	16QAM	1	0	623334	3350.01	17.07
5G/n78	30	100.00	16QAM	1	138	623334	3350.01	17.75
5G/n78	30	100.00	16QAM	1	272	623334	3350.01	17.92
5G/n78	30	100.00	16QAM	138	0	623334	3350.01	17.09
5G/n78	30	100.00	16QAM	138	69	623334	3350.01	17.73
5G/n78	30	100.00	16QAM	138	137	623334	3350.01	17.55
5G/n78	30	100.00	16QAM	272	0	623334	3350.01	17.45
5G/n78	30	100.00	64QAM	1	0	623334	3350.01	16.57
5G/n78	30	100.00	64QAM	1	138	623334	3350.01	17.25
5G/n78	30	100.00	64QAM	1	272	623334	3350.01	17.42
5G/n78	30	100.00	64QAM	138	0	623334	3350.01	16.59
5G/n78	30	100.00	64QAM	138	69	623334	3350.01	17.23
5G/n78	30	100.00	64QAM	138	137	623334	3350.01	17.05
5G/n78	30	100.00	64QAM	272	0	623334	3350.01	16.95
5G/n78	30	100.00	256QAM	1	0	623334	3350.01	14.07
5G/n78	30	100.00	256QAM	1	138	623334	3350.01	14.75
5G/n78	30	100.00	256QAM	1	272	623334	3350.01	14.92
5G/n78	30	100.00	256QAM	138	0	623334	3350.01	14.09
5G/n78	30	100.00	256QAM	138	69	623334	3350.01	14.73
5G/n78	30	100.00	256QAM	138	137	623334	3350.01	14.55
5G/n78	30	100.00	256QAM	272	0	623334	3350.01	14.45
5G/n78	30	100.00	PI/2 BPSK	1	0	636666	3550	19.07
5G/n78	30	100.00	PI/2 BPSK	1	138	636666	3550	19.01
5G/n78	30	100.00	PI/2 BPSK	1	272	636666	3550	18.75
5G/n78	30	100.00	PI/2 BPSK	138	0	636666	3550	18.75
5G/n78	30	100.00	PI/2 BPSK	138	69	636666	3550	19.07
5G/n78	30	100.00	PI/2 BPSK	138	137	636666	3550	18.64
5G/n78	30	100.00	PI/2 BPSK	272	0	636666	3550	18.69

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	100.00	QPSK	1	0	636666	3550	19.64
5G/n78	30	100.00	QPSK	1	138	636666	3550	19.66
5G/n78	30	100.00	QPSK	1	272	636666	3550	18.69
5G/n78	30	100.00	QPSK	138	0	636666	3550	19.30
5G/n78	30	100.00	QPSK	138	69	636666	3550	19.87
5G/n78	30	100.00	QPSK	138	137	636666	3550	18.75
5G/n78	30	100.00	QPSK	272	0	636666	3550	18.92
5G/n78	30	100.00	16QAM	1	0	636666	3550	17.07
5G/n78	30	100.00	16QAM	1	138	636666	3550	17.01
5G/n78	30	100.00	16QAM	1	272	636666	3550	16.75
5G/n78	30	100.00	16QAM	138	0	636666	3550	16.75
5G/n78	30	100.00	16QAM	138	69	636666	3550	17.07
5G/n78	30	100.00	16QAM	138	137	636666	3550	16.64
5G/n78	30	100.00	16QAM	272	0	636666	3550	16.69
5G/n78	30	100.00	64QAM	1	0	636666	3550	16.57
5G/n78	30	100.00	64QAM	1	138	636666	3550	16.51
5G/n78	30	100.00	64QAM	1	272	636666	3550	16.25
5G/n78	30	100.00	64QAM	138	0	636666	3550	16.25
5G/n78	30	100.00	64QAM	138	69	636666	3550	16.57
5G/n78	30	100.00	64QAM	138	137	636666	3550	16.14
5G/n78	30	100.00	64QAM	272	0	636666	3550	16.19
5G/n78	30	100.00	256QAM	1	0	636666	3550	14.07
5G/n78	30	100.00	256QAM	1	138	636666	3550	14.01
5G/n78	30	100.00	256QAM	1	272	636666	3550	13.75
5G/n78	30	100.00	256QAM	138	0	636666	3550	13.75
5G/n78	30	100.00	256QAM	138	69	636666	3550	14.07
5G/n78	30	100.00	256QAM	138	137	636666	3550	13.64
5G/n78	30	100.00	256QAM	272	0	636666	3550	13.69
5G/n78	30	100.00	PI/2 BPSK	1	0	650000	3750	19.06
5G/n78	30	100.00	PI/2 BPSK	1	138	650000	3750	19.74
5G/n78	30	100.00	PI/2 BPSK	1	272	650000	3750	19.68
5G/n78	30	100.00	PI/2 BPSK	138	0	650000	3750	18.98
5G/n78	30	100.00	PI/2 BPSK	138	69	650000	3750	19.66
5G/n78	30	100.00	PI/2 BPSK	138	137	650000	3750	19.59
5G/n78	30	100.00	PI/2 BPSK	272	0	650000	3750	19.17
5G/n78	30	100.00	QPSK	1	0	650000	3750	19.31
5G/n78	30	100.00	QPSK	1	138	650000	3750	20.37

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	100.00	QPSK	1	272	650000	3750	19.91
5G/n78	30	100.00	QPSK	138	0	650000	3750	19.37
5G/n78	30	100.00	QPSK	138	69	650000	3750	20.46
5G/n78	30	100.00	QPSK	138	137	650000	3750	19.68
5G/n78	30	100.00	QPSK	272	0	650000	3750	19.44
5G/n78	30	100.00	16QAM	1	0	650000	3750	17.06
5G/n78	30	100.00	16QAM	1	138	650000	3750	17.74
5G/n78	30	100.00	16QAM	1	272	650000	3750	17.68
5G/n78	30	100.00	16QAM	138	0	650000	3750	16.98
5G/n78	30	100.00	16QAM	138	69	650000	3750	17.66
5G/n78	30	100.00	16QAM	138	137	650000	3750	17.59
5G/n78	30	100.00	16QAM	272	0	650000	3750	17.17
5G/n78	30	100.00	64QAM	1	0	650000	3750	16.56
5G/n78	30	100.00	64QAM	1	138	650000	3750	17.24
5G/n78	30	100.00	64QAM	1	272	650000	3750	17.18
5G/n78	30	100.00	64QAM	138	0	650000	3750	16.48
5G/n78	30	100.00	64QAM	138	69	650000	3750	17.16
5G/n78	30	100.00	64QAM	138	137	650000	3750	17.09
5G/n78	30	100.00	64QAM	272	0	650000	3750	16.67
5G/n78	30	100.00	256QAM	1	0	650000	3750	14.06
5G/n78	30	100.00	256QAM	1	138	650000	3750	14.74
5G/n78	30	100.00	256QAM	1	272	650000	3750	14.68
5G/n78	30	100.00	256QAM	138	0	650000	3750	13.98
5G/n78	30	100.00	256QAM	138	69	650000	3750	14.66
5G/n78	30	100.00	256QAM	138	137	650000	3750	14.59
5G/n78	30	100.00	256QAM	272	0	650000	3750	14.17
5G/n78	30	90.00	PI/2 BPSK	1	0	636666	3550	20.06
5G/n78	30	90.00	PI/2 BPSK	1	122	636666	3550	19.98
5G/n78	30	90.00	PI/2 BPSK	1	244	636666	3550	19.32
5G/n78	30	90.00	PI/2 BPSK	122	0	636666	3550	19.81
5G/n78	30	90.00	PI/2 BPSK	122	62	636666	3550	20.10
5G/n78	30	90.00	PI/2 BPSK	122	121	636666	3550	19.34
5G/n78	30	90.00	PI/2 BPSK	244	0	636666	3550	19.45
5G/n78	30	90.00	QPSK	1	0	636666	3550	19.67
5G/n78	30	90.00	QPSK	1	122	636666	3550	19.96
5G/n78	30	90.00	QPSK	1	244	636666	3550	18.77
5G/n78	30	90.00	QPSK	122	0	636666	3550	19.17

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	90.00	QPSK	122	62	636666	3550	19.83
5G/n78	30	90.00	QPSK	122	121	636666	3550	18.71
5G/n78	30	90.00	QPSK	244	0	636666	3550	18.87
5G/n78	30	90.00	16QAM	1	0	636666	3550	18.06
5G/n78	30	90.00	16QAM	1	122	636666	3550	17.98
5G/n78	30	90.00	16QAM	1	244	636666	3550	17.32
5G/n78	30	90.00	16QAM	122	0	636666	3550	17.81
5G/n78	30	90.00	16QAM	122	62	636666	3550	18.10
5G/n78	30	90.00	16QAM	122	121	636666	3550	17.34
5G/n78	30	90.00	16QAM	244	0	636666	3550	17.45
5G/n78	30	90.00	64QAM	1	0	636666	3550	17.56
5G/n78	30	90.00	64QAM	1	122	636666	3550	17.48
5G/n78	30	90.00	64QAM	1	244	636666	3550	16.82
5G/n78	30	90.00	64QAM	122	0	636666	3550	17.31
5G/n78	30	90.00	64QAM	122	62	636666	3550	17.60
5G/n78	30	90.00	64QAM	122	121	636666	3550	16.84
5G/n78	30	90.00	64QAM	244	0	636666	3550	16.95
5G/n78	30	90.00	256QAM	1	0	636666	3550	15.06
5G/n78	30	90.00	256QAM	1	122	636666	3550	14.98
5G/n78	30	90.00	256QAM	1	244	636666	3550	14.32
5G/n78	30	90.00	256QAM	122	0	636666	3550	14.81
5G/n78	30	90.00	256QAM	122	62	636666	3550	15.10
5G/n78	30	90.00	256QAM	122	121	636666	3550	14.34
5G/n78	30	90.00	256QAM	244	0	636666	3550	14.45
5G/n78	30	80.00	PI/2 BPSK	1	0	636666	3550	19.89
5G/n78	30	80.00	PI/2 BPSK	1	108	636666	3550	19.90
5G/n78	30	80.00	PI/2 BPSK	1	216	636666	3550	19.13
5G/n78	30	80.00	PI/2 BPSK	108	0	636666	3550	19.78
5G/n78	30	80.00	PI/2 BPSK	108	54	636666	3550	20.03
5G/n78	30	80.00	PI/2 BPSK	108	107	636666	3550	19.23
5G/n78	30	80.00	PI/2 BPSK	244	0	636666	3550	19.51
5G/n78	30	80.00	QPSK	1	0	636666	3550	19.23
5G/n78	30	80.00	QPSK	1	108	636666	3550	19.81
5G/n78	30	80.00	QPSK	1	216	636666	3550	18.56
5G/n78	30	80.00	QPSK	108	0	636666	3550	19.08
5G/n78	30	80.00	QPSK	108	54	636666	3550	19.89
5G/n78	30	80.00	QPSK	108	107	636666	3550	18.72

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	80.00	QPSK	244	0	636666	3550	18.87
5G/n78	30	80.00	16QAM	1	0	636666	3550	17.89
5G/n78	30	80.00	16QAM	1	108	636666	3550	17.90
5G/n78	30	80.00	16QAM	1	216	636666	3550	17.13
5G/n78	30	80.00	16QAM	108	0	636666	3550	17.78
5G/n78	30	80.00	16QAM	108	54	636666	3550	18.03
5G/n78	30	80.00	16QAM	108	107	636666	3550	17.23
5G/n78	30	80.00	16QAM	244	0	636666	3550	17.51
5G/n78	30	80.00	64QAM	1	0	636666	3550	17.39
5G/n78	30	80.00	64QAM	1	108	636666	3550	17.40
5G/n78	30	80.00	64QAM	1	216	636666	3550	16.63
5G/n78	30	80.00	64QAM	108	0	636666	3550	17.28
5G/n78	30	80.00	64QAM	108	54	636666	3550	17.53
5G/n78	30	80.00	64QAM	108	107	636666	3550	16.73
5G/n78	30	80.00	64QAM	244	0	636666	3550	17.01
5G/n78	30	80.00	256QAM	1	0	636666	3550	14.89
5G/n78	30	80.00	256QAM	1	108	636666	3550	14.90
5G/n78	30	80.00	256QAM	1	216	636666	3550	14.13
5G/n78	30	80.00	256QAM	108	0	636666	3550	14.78
5G/n78	30	80.00	256QAM	108	54	636666	3550	15.03
5G/n78	30	80.00	256QAM	108	107	636666	3550	14.23
5G/n78	30	80.00	256QAM	244	0	636666	3550	14.51
5G/n78	30	70.00	PI/2 BPSK	1	0	636666	3550	19.80
5G/n78	30	70.00	PI/2 BPSK	1	94	636666	3550	19.90
5G/n78	30	70.00	PI/2 BPSK	1	188	636666	3550	19.29
5G/n78	30	70.00	PI/2 BPSK	96	0	636666	3550	19.68
5G/n78	30	70.00	PI/2 BPSK	96	45	636666	3550	19.47
5G/n78	30	70.00	PI/2 BPSK	96	90	636666	3550	19.34
5G/n78	30	70.00	PI/2 BPSK	189	0	636666	3550	19.53
5G/n78	30	70.00	QPSK	1	0	636666	3550	19.34
5G/n78	30	70.00	QPSK	1	94	636666	3550	19.88
5G/n78	30	70.00	QPSK	1	188	636666	3550	18.67
5G/n78	30	70.00	QPSK	96	0	636666	3550	19.20
5G/n78	30	70.00	QPSK	96	45	636666	3550	18.96
5G/n78	30	70.00	QPSK	96	90	636666	3550	18.70
5G/n78	30	70.00	QPSK	189	0	636666	3550	18.98
5G/n78	30	70.00	16QAM	1	0	636666	3550	17.80

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	70.00	16QAM	1	94	636666	3550	17.90
5G/n78	30	70.00	16QAM	1	188	636666	3550	17.29
5G/n78	30	70.00	16QAM	96	0	636666	3550	17.68
5G/n78	30	70.00	16QAM	96	45	636666	3550	17.47
5G/n78	30	70.00	16QAM	96	90	636666	3550	17.34
5G/n78	30	70.00	16QAM	189	0	636666	3550	17.53
5G/n78	30	70.00	64QAM	1	0	636666	3550	17.30
5G/n78	30	70.00	64QAM	1	94	636666	3550	17.40
5G/n78	30	70.00	64QAM	1	188	636666	3550	16.79
5G/n78	30	70.00	64QAM	96	0	636666	3550	17.18
5G/n78	30	70.00	64QAM	96	45	636666	3550	16.97
5G/n78	30	70.00	64QAM	96	90	636666	3550	16.84
5G/n78	30	70.00	64QAM	189	0	636666	3550	17.03
5G/n78	30	70.00	256QAM	1	0	636666	3550	14.80
5G/n78	30	70.00	256QAM	1	94	636666	3550	14.90
5G/n78	30	70.00	256QAM	1	188	636666	3550	14.29
5G/n78	30	70.00	256QAM	96	0	636666	3550	14.68
5G/n78	30	70.00	256QAM	96	45	636666	3550	14.47
5G/n78	30	70.00	256QAM	96	90	636666	3550	14.34
5G/n78	30	70.00	256QAM	189	0	636666	3550	14.53
5G/n78	30	60.00	PI/2 BPSK	1	0	636666	3550	19.76
5G/n78	30	60.00	PI/2 BPSK	1	80	636666	3550	19.94
5G/n78	30	60.00	PI/2 BPSK	1	160	636666	3550	19.70
5G/n78	30	60.00	PI/2 BPSK	80	0	636666	3550	19.56
5G/n78	30	60.00	PI/2 BPSK	80	40	636666	3550	19.90
5G/n78	30	60.00	PI/2 BPSK	80	79	636666	3550	19.40
5G/n78	30	60.00	PI/2 BPSK	160	0	636666	3550	19.43
5G/n78	30	60.00	QPSK	1	0	636666	3550	19.17
5G/n78	30	60.00	QPSK	1	80	636666	3550	19.85
5G/n78	30	60.00	QPSK	1	160	636666	3550	19.78
5G/n78	30	60.00	QPSK	80	0	636666	3550	19.02
5G/n78	30	60.00	QPSK	80	40	636666	3550	19.72
5G/n78	30	60.00	QPSK	80	79	636666	3550	18.80
5G/n78	30	60.00	QPSK	160	0	636666	3550	18.77
5G/n78	30	60.00	16QAM	1	0	636666	3550	17.76
5G/n78	30	60.00	16QAM	1	80	636666	3550	17.94
5G/n78	30	60.00	16QAM	1	160	636666	3550	17.70

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	60.00	16QAM	80	0	636666	3550	17.56
5G/n78	30	60.00	16QAM	80	40	636666	3550	17.90
5G/n78	30	60.00	16QAM	80	79	636666	3550	17.40
5G/n78	30	60.00	16QAM	160	0	636666	3550	17.43
5G/n78	30	60.00	64QAM	1	0	636666	3550	17.26
5G/n78	30	60.00	64QAM	1	80	636666	3550	17.44
5G/n78	30	60.00	64QAM	1	160	636666	3550	17.20
5G/n78	30	60.00	64QAM	80	0	636666	3550	17.06
5G/n78	30	60.00	64QAM	80	40	636666	3550	17.40
5G/n78	30	60.00	64QAM	80	79	636666	3550	16.90
5G/n78	30	60.00	64QAM	160	0	636666	3550	16.93
5G/n78	30	60.00	256QAM	1	0	636666	3550	14.76
5G/n78	30	60.00	256QAM	1	80	636666	3550	14.94
5G/n78	30	60.00	256QAM	1	160	636666	3550	14.70
5G/n78	30	60.00	256QAM	80	0	636666	3550	14.56
5G/n78	30	60.00	256QAM	80	40	636666	3550	14.90
5G/n78	30	60.00	256QAM	80	79	636666	3550	14.40
5G/n78	30	60.00	256QAM	160	0	636666	3550	14.43
5G/n78	30	50.00	PI/2 BPSK	1	0	636666	3550	19.83
5G/n78	30	50.00	PI/2 BPSK	1	67	636666	3550	20.16
5G/n78	30	50.00	PI/2 BPSK	1	132	636666	3550	19.27
5G/n78	30	50.00	PI/2 BPSK	67	0	636666	3550	19.84
5G/n78	30	50.00	PI/2 BPSK	67	33	636666	3550	20.31
5G/n78	30	50.00	PI/2 BPSK	67	66	636666	3550	19.55
5G/n78	30	50.00	PI/2 BPSK	132	0	636666	3550	19.58
5G/n78	30	50.00	QPSK	1	0	636666	3550	19.23
5G/n78	30	50.00	QPSK	1	67	636666	3550	20.09
5G/n78	30	50.00	QPSK	1	132	636666	3550	18.84
5G/n78	30	50.00	QPSK	67	0	636666	3550	19.24
5G/n78	30	50.00	QPSK	67	33	636666	3550	20.08
5G/n78	30	50.00	QPSK	67	66	636666	3550	18.98
5G/n78	30	50.00	QPSK	132	0	636666	3550	19.02
5G/n78	30	50.00	16QAM	1	0	636666	3550	17.83
5G/n78	30	50.00	16QAM	1	67	636666	3550	18.16
5G/n78	30	50.00	16QAM	1	132	636666	3550	17.27
5G/n78	30	50.00	16QAM	67	0	636666	3550	17.84
5G/n78	30	50.00	16QAM	67	33	636666	3550	18.31

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	50.00	16QAM	67	66	636666	3550	17.55
5G/n78	30	50.00	16QAM	132	0	636666	3550	17.58
5G/n78	30	50.00	64QAM	1	0	636666	3550	17.33
5G/n78	30	50.00	64QAM	1	67	636666	3550	17.66
5G/n78	30	50.00	64QAM	1	132	636666	3550	16.77
5G/n78	30	50.00	64QAM	67	0	636666	3550	17.34
5G/n78	30	50.00	64QAM	67	33	636666	3550	17.81
5G/n78	30	50.00	64QAM	67	66	636666	3550	17.05
5G/n78	30	50.00	64QAM	132	0	636666	3550	17.08
5G/n78	30	50.00	256QAM	1	0	636666	3550	14.83
5G/n78	30	50.00	256QAM	1	67	636666	3550	15.16
5G/n78	30	50.00	256QAM	1	132	636666	3550	14.27
5G/n78	30	50.00	256QAM	67	0	636666	3550	14.84
5G/n78	30	50.00	256QAM	67	33	636666	3550	15.31
5G/n78	30	50.00	256QAM	67	66	636666	3550	14.55
5G/n78	30	50.00	256QAM	132	0	636666	3550	14.58
5G/n78	30	40.00	PI/2 BPSK	1	0	636666	3550	19.62
5G/n78	30	40.00	PI/2 BPSK	1	53	636666	3550	20.01
5G/n78	30	40.00	PI/2 BPSK	1	105	636666	3550	19.17
5G/n78	30	40.00	PI/2 BPSK	53	0	636666	3550	19.63
5G/n78	30	40.00	PI/2 BPSK	53	27	636666	3550	20.09
5G/n78	30	40.00	PI/2 BPSK	53	52	636666	3550	19.41
5G/n78	30	40.00	PI/2 BPSK	105	0	636666	3550	19.55
5G/n78	30	40.00	QPSK	1	0	636666	3550	19.05
5G/n78	30	40.00	QPSK	1	53	636666	3550	19.96
5G/n78	30	40.00	QPSK	1	105	636666	3550	19.03
5G/n78	30	40.00	QPSK	53	0	636666	3550	19.12
5G/n78	30	40.00	QPSK	53	27	636666	3550	19.04
5G/n78	30	40.00	QPSK	53	52	636666	3550	18.80
5G/n78	30	40.00	QPSK	105	0	636666	3550	18.89
5G/n78	30	40.00	16QAM	1	0	636666	3550	17.62
5G/n78	30	40.00	16QAM	1	53	636666	3550	18.01
5G/n78	30	40.00	16QAM	1	105	636666	3550	17.17
5G/n78	30	40.00	16QAM	53	0	636666	3550	17.63
5G/n78	30	40.00	16QAM	53	27	636666	3550	18.09
5G/n78	30	40.00	16QAM	53	52	636666	3550	17.41
5G/n78	30	40.00	16QAM	105	0	636666	3550	17.55

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	40.00	64QAM	1	0	636666	3550	17.12
5G/n78	30	40.00	64QAM	1	53	636666	3550	17.51
5G/n78	30	40.00	64QAM	1	105	636666	3550	16.67
5G/n78	30	40.00	64QAM	53	0	636666	3550	17.13
5G/n78	30	40.00	64QAM	53	27	636666	3550	17.59
5G/n78	30	40.00	64QAM	53	52	636666	3550	16.91
5G/n78	30	40.00	64QAM	105	0	636666	3550	17.05
5G/n78	30	40.00	256QAM	1	0	636666	3550	14.62
5G/n78	30	40.00	256QAM	1	53	636666	3550	15.01
5G/n78	30	40.00	256QAM	1	105	636666	3550	14.17
5G/n78	30	40.00	256QAM	53	0	636666	3550	14.63
5G/n78	30	40.00	256QAM	53	27	636666	3550	15.09
5G/n78	30	40.00	256QAM	53	52	636666	3550	14.41
5G/n78	30	40.00	256QAM	105	0	636666	3550	14.55
5G/n78	30	30.00	PI/2 BPSK	1	0	636666	3550	19.65
5G/n78	30	30.00	PI/2 BPSK	1	38	636666	3550	20.06
5G/n78	30	30.00	PI/2 BPSK	1	77	636666	3550	19.32
5G/n78	30	30.00	PI/2 BPSK	38	0	636666	3550	19.70
5G/n78	30	30.00	PI/2 BPSK	38	19	636666	3550	19.96
5G/n78	30	30.00	PI/2 BPSK	38	38	636666	3550	19.47
5G/n78	30	30.00	PI/2 BPSK	77	0	636666	3550	19.53
5G/n78	30	30.00	QPSK	1	0	636666	3550	19.13
5G/n78	30	30.00	QPSK	1	38	636666	3550	19.98
5G/n78	30	30.00	QPSK	1	77	636666	3550	19.20
5G/n78	30	30.00	QPSK	38	0	636666	3550	19.10
5G/n78	30	30.00	QPSK	38	19	636666	3550	19.92
5G/n78	30	30.00	QPSK	38	38	636666	3550	18.94
5G/n78	30	30.00	QPSK	77	0	636666	3550	19.02
5G/n78	30	30.00	16QAM	1	0	636666	3550	17.65
5G/n78	30	30.00	16QAM	1	38	636666	3550	18.06
5G/n78	30	30.00	16QAM	1	77	636666	3550	17.32
5G/n78	30	30.00	16QAM	38	0	636666	3550	17.70
5G/n78	30	30.00	16QAM	38	19	636666	3550	17.96
5G/n78	30	30.00	16QAM	38	38	636666	3550	17.47
5G/n78	30	30.00	16QAM	77	0	636666	3550	17.53
5G/n78	30	30.00	64QAM	1	0	636666	3550	17.15
5G/n78	30	30.00	64QAM	1	38	636666	3550	17.56

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	30.00	64QAM	1	77	636666	3550	16.82
5G/n78	30	30.00	64QAM	38	0	636666	3550	17.20
5G/n78	30	30.00	64QAM	38	19	636666	3550	17.46
5G/n78	30	30.00	64QAM	38	38	636666	3550	16.97
5G/n78	30	30.00	64QAM	77	0	636666	3550	17.03
5G/n78	30	30.00	256QAM	1	0	636666	3550	14.65
5G/n78	30	30.00	256QAM	1	38	636666	3550	15.06
5G/n78	30	30.00	256QAM	1	77	636666	3550	14.32
5G/n78	30	30.00	256QAM	38	0	636666	3550	14.70
5G/n78	30	30.00	256QAM	38	19	636666	3550	14.96
5G/n78	30	30.00	256QAM	38	38	636666	3550	14.47
5G/n78	30	30.00	256QAM	77	0	636666	3550	14.53
5G/n78	30	20.00	PI/2 BPSK	1	0	636666	3550	19.57
5G/n78	30	20.00	PI/2 BPSK	1	25	636666	3550	20.03
5G/n78	30	20.00	PI/2 BPSK	1	50	636666	3550	19.51
5G/n78	30	20.00	PI/2 BPSK	25	0	636666	3550	19.57
5G/n78	30	20.00	PI/2 BPSK	25	12	636666	3550	19.54
5G/n78	30	20.00	PI/2 BPSK	25	24	636666	3550	19.53
5G/n78	30	20.00	PI/2 BPSK	50	0	636666	3550	19.50
5G/n78	30	20.00	QPSK	1	0	636666	3550	18.95
5G/n78	30	20.00	QPSK	1	25	636666	3550	19.89
5G/n78	30	20.00	QPSK	1	50	636666	3550	19.02
5G/n78	30	20.00	QPSK	25	0	636666	3550	18.94
5G/n78	30	20.00	QPSK	25	12	636666	3550	19.84
5G/n78	30	20.00	QPSK	25	24	636666	3550	18.92
5G/n78	30	20.00	QPSK	50	0	636666	3550	18.93
5G/n78	30	20.00	16QAM	1	0	636666	3550	17.57
5G/n78	30	20.00	16QAM	1	25	636666	3550	18.03
5G/n78	30	20.00	16QAM	1	50	636666	3550	17.51
5G/n78	30	20.00	16QAM	25	0	636666	3550	17.57
5G/n78	30	20.00	16QAM	25	12	636666	3550	17.54
5G/n78	30	20.00	16QAM	25	24	636666	3550	17.53
5G/n78	30	20.00	16QAM	50	0	636666	3550	17.50
5G/n78	30	20.00	64QAM	1	0	636666	3550	17.07
5G/n78	30	20.00	64QAM	1	25	636666	3550	17.53
5G/n78	30	20.00	64QAM	1	50	636666	3550	17.01
5G/n78	30	20.00	64QAM	25	0	636666	3550	17.07

Technology / Band	SCS (kHz)	Bandwidth (MHz)	Modulation	UL RB Alloc.	UL RB Start	Channel	Frequency (MHz)	Average Output Power (dBm)
5G/n78	30	20.00	64QAM	25	12	636666	3550	17.04
5G/n78	30	20.00	64QAM	25	24	636666	3550	17.03
5G/n78	30	20.00	64QAM	50	0	636666	3550	17.00
5G/n78	30	20.00	256QAM	1	0	636666	3550	14.57
5G/n78	30	20.00	256QAM	1	25	636666	3550	15.03
5G/n78	30	20.00	256QAM	1	50	636666	3550	14.51
5G/n78	30	20.00	256QAM	25	0	636666	3550	14.57
5G/n78	30	20.00	256QAM	25	12	636666	3550	14.54
5G/n78	30	20.00	256QAM	25	24	636666	3550	14.53
5G/n78	30	20.00	256QAM	50	0	636666	3550	14.50

5G Notes:

1. MPR is permanently implemented for the device. A-MPR was disable for SAR measurements.
2. Maximum Power Reductions are specified in Table 6.2.3-1 of the 3GPP TS138.521-1.

Table 6.2.2.3-1: Maximum Power Reduction (MPR) for Power 3

Modulation	MPR (dB)		
	Edge RB allocations	Outer RB allocations	Inner RB allocations
DFT-s-OFDM PI/2 BPSK	$\leq 3.5^1$	$\leq 1.2^1$	$\leq 0.2^1$
	$\leq 0.5^2$		0^2
DFT-s-OFDM QPSK	≤ 1		0
DFT-s-OFDM 16 QAM	≤ 2		≤ 1
DFT-s-OFDM 64 QAM		≤ 2.5	
DFT-s-OFDM 256 QAM		≤ 4.5	
CP-OFDM QPSK	≤ 3		≤ 1.5
CP-OFDM 16 QAM	≤ 3		≤ 2
CP-OFDM 64 QAM		≤ 3.5	
CP-OFDM 256 QAM		≤ 6.5	
NOTE 1: Applicable for UE operating in TDD mode with PI/2 BPSK modulation and UE indicates support for UE capability <i>powerBoosting-pi2BPSK</i> and if the IE <i>powerBoostPi2BPSK</i> is set to 1 and 40 % or less slots in radio frame are used for UL transmission for bands n40, n41, n77, n78 and n79. The reference power of 0dB MPR is 26dBm.			
NOTE 2: Applicable for UE operating in FDD mode, or in TDD mode in bands other than n40, n41, n77, n78 and n79 and if the IE <i>powerBoostPi2BPSK</i> is set to 0 and if more than 40% of slots in radio frame are used for UL transmission for bands n40, n41, n77, n78 and n79.			

3. According to February 2021 TCB Workshop, 5G-FR1 SAR evaluations are being generally based on adapting the existing LTE SAR procedures (KDB 941225 D05A).

SAR testing has been performed based on FCC KDB 941225 D05, Paragraph 5.2 guidance, adapting LTE SAR procedure to 5G-FR1:

- 1RB allocation:
Start with the largest channel bandwidth then measure SAR for PI/2 BPSK with 1 RB allocation, using the RB offset and required test channel combination with the highest maximum output power among RB offsets at the upper edge, middle, and lower edge of each required test channel. When the reported SAR is ≤ 0.8 W/kg, testing of the remaining RB offset configurations and required test channels is not required for 1 RB allocation; otherwise, SAR is required for the remaining required test channels and only for the RB offset configuration with the highest output power for that channel. When the reported SAR of a required test channel is > 1.45 W/kg, SAR is required for all three RB offset configurations for that required test channel.
- 50% RB allocation
The procedures required for 1 RB allocation are applied to measure the SAR for PI/2 BPSK with 50% RB allocation.
- 100% RB allocation
For PI/2 BPSK with 100% RB allocation, SAR is not required when the highest maximum output power for 100 % RB allocation is less than the highest maximum output power in 50% and 1 RB allocations, and the highest reported SAR for 1 RB and 50% RB allocation are ≤ 0.8 W/kg.
Otherwise, SAR is measured for the highest output power channel; and if the reported SAR is > 1.45 W/kg, the remaining required test channels must also be tested.
- Higher order modulations
SAR is required only when the highest maximum output power for the configuration in the higher order modulation is $> \frac{1}{2}$ dB higher than the same configuration in QPSK or when the reported SAR for the QPSK configuration is > 1.45 W/kg.
- Other channel bandwidth standalone SAR test requirements
Measure SAR when the highest maximum output power of a configuration requiring testing in the smaller channel bandwidth is $> \frac{1}{2}$ dB higher than the equivalent channel configurations in the largest channel bandwidth configuration, or the reported SAR of a configuration for the largest channel bandwidth is > 1.45 W/kg.

2.4.2. 5G NSA Bands

Notes:

According to February 2021 TCB Workshop:

- For non-stand-alone configurations, both LTE and 5G-NR are added to derive a total SAR.

Following guidance from TCB Workshop October 2020:

- SAR testing for LTE and NR will be performed separately, and applying FCC KDB 447498 techniques for simultaneous LTE+NR:
 - If the single uplink 1-g SAR values for each band are both less than 0.8 W/kg and the algebraic summation of the 1-g SAR values are less than 1.45 W/kg, additional measurements are not needed.
 - If one of the single uplink 1-g SAR values is greater than 0.8 W/kg, instead of algebraically summing the 1-g SAR values, sum up the SAR distributions, similar to the enlarged zoom scan (volume scan) procedures KDB Pub. 865664 D01; PAG is required.
 - If the algebraic sum of the 1-g SAR values is greater than 1.45 W/kg, additional measurements might be needed; PAG is required and KDB inquiry is needed for additional testing guidance

NSA	CC1			CC2			CC3			NSA
	Band	Tune-up limit	Reported SAR	Band	Tune-up limit	Reported SAR	Band	Tune-up limit	Reported SAR	CA Summation
2_n5	2A	25.7	0.112	n5A	25.0	0.183	--	--	--	0.295
2_n71	2A	25.7	0.112	n71A	25.0	0.090	--	--	--	0.202
2_n77	2A	25.7	0.112	n77A	25.0	0.576	--	--	--	0.688
2_n78	2A	25.7	0.112	n78A	25.0	0.363	--	--	--	0.475
5_n2	5A	25.7	0.257	n2A	25.0	0.141	--	--	--	0.398
5_n66	5A	25.7	0.257	n66A	25.0	0.117	--	--	--	0.374
5_n77	5A	25.7	0.257	n77A	25.0	0.576	--	--	--	0.833
5_n78	5A	25.7	0.257	n78A	25.0	0.363	--	--	--	0.62
7_n5	7A	25.7	0.181	n5A	25.0	0.183	--	--	--	0.364
7_n78	7A	25.7	0.181	n78A	25.0	0.363	--	--	--	0.544
12_n2	12A	25.7	0.230	n2A	25.0	0.141	--	--	--	0.371
12_n66	12A	25.7	0.230	n66A	25.0	0.117	--	--	--	0.347
12_n78	12A	25.7	0.230	n78A	25.0	0.363	--	--	--	0.593
13_n2	13A	25.7	0.260	n2A	25.0	0.141	--	--	--	0.401
13_n66	13A	25.7	0.260	n66A	25.0	0.117	--	--	--	0.377
13_n77	13A	25.7	0.260	n77A	25.0	0.576	--	--	--	0.836
14_n2	14A	25.7	0.220	n2A	25.0	0.141	--	--	--	0.361
14_n66	14A	25.7	0.220	n66A	25.0	0.117	--	--	--	0.337
26_n41	26A	25.7	0.257	n41A	25.0	0.166	--	--	--	0.423
26_n78	26A	25.7	0.257	n78A	25.0	0.363	--	--	--	0.62
41_n77	41A	25.7	0.107	n77A	25.0	0.576	--	--	--	0.683
41_n78	41A	25.7	0.107	n78A	25.0	0.363	--	--	--	0.47
66_n5	66A	25.7	0.085	n5A	25.0	0.183	--	--	--	0.268
66_n71	66A	25.7	0.085	n71A	25.0	0.090	--	--	--	0.175
66_n77	66A	25.7	0.085	n77A	25.0	0.576	--	--	--	0.661

CC1				CC2			CC3			NSA
NSA	Band	Tune-up limit	Reported SAR	Band	Tune-up limit	Reported SAR	Band	Tune-up limit	Reported SAR	CA Summation
66_n78	66A	25.7	0.085	n78A	25.0	0.363	--	--	--	0.448
71_n2	71A	25.7	0.192	n2A	25.0	0.141	--	--	--	0.333
71_n66	71A	25.7	0.192	n66A	25.0	0.117	--	--	--	0.309
2_13_n77	2A	25.7	0.112	13A	25.7	0.260	n77A	25.0	0.576	0.948
2_14_n66	2A	25.7	0.112	14A	25.7	0.220	n66A	25.0	0.117	0.449
2_66_n5	2A	25.7	0.112	66A	25.7	0.085	n5A	25.0	0.183	0.38
2_66_n71	2A	25.7	0.112	66A	25.7	0.085	n71A	25.0	0.090	0.287
2_66_n77	2A	25.7	0.112	66A	25.7	0.085	n77A	25.0	0.576	0.773
5_7_n78	5A	25.7	0.257	7A	25.7	0.181	n78A	25.0	0.363	0.801
7_5_n78	7A	25.7	0.181	5A	25.7	0.257	n78A	25.0	0.363	0.801
13_66_n77	13A	25.7	0.260	66A	25.7	0.085	n77A	25.0	0.576	0.921
14_66_n2	14A	25.7	0.220	66A	25.7	0.085	n2A	25.0	0.141	0.446
14_66_n66	14A	25.7	0.220	66A	25.7	0.085	n66A	25.0	0.117	0.422

2.5. Bluetooth Antenna

Band	Mode	Channel / Freq (MHz)	Average Output Power (dBm)
2.4 GHz	Bluetooth LE	0 / 2402	5.0
		19 / 2440	5.0
		39 / 2480	5.0

Based on paragraph “4.3.1 Standalone SAR test exclusion considerations” of the KDB 447498 D01 - General RF Exposure Guidance:

$$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0 \text{ for 1-g SAR and } \leq 7.5 \text{ for 10-g extremity SAR}$$

Protocol	Max. Declared Output Power		Min. Test separation distance (mm)	Frequency (GHz)	Result	Test Exclusion
	(dBm)	(mW)				
Bluetooth LE	5.0	3.162	40.0	2.402 - 2.480	0.125	√

The computed value for Bluetooth is < 3.0, so Bluetooth mode qualifies for Standalone SAR test exclusion for 1-g SAR and 10-g SAR.

When standalone SAR test exclusion applies to an antenna that transmits simultaneously with other antennas, standalone SAR must be estimated according to following to determine simultaneous transmission SAR test exclusion:

$$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})/x}] \text{ W/kg for test separation distances } \leq 50 \text{ mm; where } x = 7.5 \text{ for 1-g SAR and } x = 18.75 \text{ for 10-g extremity SAR}$$

Estimated SAR					
Protocol	Max. Output Power		Min. Test separation distance (mm)	Frequency (GHz)	Estimated 1-g SAR
	(dBm)	(mW)			
Bluetooth LE	5.0	3.162	40.0	2.48	0.017

3. TISSUE PARAMETERS MEASUREMENTS

Frequency (MHz)	Target Head Tissue		Measured Head Tissue		Deviation %		Measured Date
	Permittivity ϵ	Conductivity σ [S/m]	Permittivity ϵ	Conductivity σ [S/m]	Permittivity ϵ	Conductivity σ [S/m]	
750	41.94	0.89	42.09	0.86	0.35	-4.16	2025-01-22
750	41.94	0.89	42.53	0.88	1.41	-1.58	2025-03-06
835	41.55	0.91	42.58	0.90	2.47	-0.67	2025-01-21
900	41.50	0.97	42.56	0.93	2.55	-3.73	2025-01-21
835	41.55	0.91	42.82	0.91	3.03	-0.06	2025-03-12
900	41.50	0.97	42.80	0.94	3.14	-2.91	2025-03-12
1750	40.07	1.37	36.73	1.26	-8.33	-8.21	2025-01-19
1800	40.00	1.40	36.67	1.29	-8.32	-8.16	2025-01-19
1900	40.00	1.40	36.47	1.35	-8.83	-3.63	2025-01-19
1750	40.07	1.37	38.58	1.28	-3.73	-6.96	2025-03-19
1800	40.00	1.40	38.45	1.30	-3.86	-6.89	2025-03-19
1900	40.00	1.40	38.08	1.35	-4.80	-3.30	2025-03-19
1750	40.07	1.37	39.19	1.30	-2.19	-5.15	2025-03-03
1800	40.00	1.40	39.11	1.34	-2.22	-4.44	2025-03-03
1900	40.00	1.40	38.66	1.41	-3.35	2.44	2025-03-03
1750	40.07	1.37	38.84	1.34	-3.07	-2.39	2025-03-05
1800	40.00	1.40	38.60	1.38	-3.49	-1.74	2025-03-05
1900	40.00	1.40	38.20	1.47	-4.49	5.12	2025-03-05
2300	39.47	1.67	36.95	1.64	-6.39	-1.35	2025-01-18
2450	39.20	1.80	36.77	1.72	-6.21	-4.61	2025-01-18
2600	39.01	1.96	36.75	1.84	-5.79	-6.15	2025-01-18
2300	39.47	1.67	39.73	1.73	0.68	3.69	2025-03-10
2450	39.20	1.80	39.34	1.82	0.37	0.99	2025-03-10
2600	39.01	1.96	39.20	1.94	0.49	-1.01	2025-03-10
2300	39.47	1.67	39.68	1.67	0.53	0.24	2025-03-19
2450	39.20	1.80	39.26	1.73	0.16	-4.11	2025-03-19
2600	39.01	1.96	39.01	1.85	-0.51	-6.02	2025-03-19
3300	38.16	2.71	36.06	2.95	-5.51	8.93	2025-03-17
3500	37.93	2.91	35.44	3.17	-6.56	8.89	2025-03-17
3700	37.70	3.12	34.90	3.39	-7.42	8.59	2025-03-17
3900	37.47	3.32	34.45	3.59	-8.06	8.10	2025-03-17
4200	37.13	3.63	33.52	3.91	-9.73	7.82	2025-03-17
3300	38.16	2.71	37.93	2.66	-0.60	-1.84	2025-03-15
3500	37.93	2.91	37.26	2.90	-1.76	-0.45	2025-03-15
3700	37.70	3.12	36.46	3.12	-3.28	0.14	2025-03-15
3900	37.47	3.32	35.63	3.34	-4.91	0.60	2025-03-15
4200	37.13	3.63	34.51	3.64	-7.06	0.35	2025-03-15
3300	38.16	2.71	35.89	2.67	-5.94	-1.27	2025-03-18
3500	37.93	2.91	35.65	2.77	-6.00	-4.85	2025-03-18
3700	37.70	3.12	35.48	2.92	-5.89	-6.47	2025-03-18
3900	37.47	3.32	35.33	3.10	-5.72	-6.73	2025-03-18
4200	37.13	3.63	34.61	3.33	-6.78	-8.21	2025-03-18

Note: The dielectric properties have been measured by the contact probe method at 22° C.

DASY5 and DASY6 measurement systems have a SAR error compensation algorithm to automatically compensate the measured SAR results for deviations between the measured and required tissue dielectric parameters, so the tolerance for ϵ_r and σ may be relaxed to $\pm 10\%$.

- Composition / Information on ingredients

Head and Muscle Tissue Simulation Liquids HBBL1550-1900V3/MBBL1550-1900V3

Water	50 – 73 %
Non-ionic detergents	27 – 50 % polyoxyethylenesorbitan monolaurate
NaCl	0 – 2 %
Preservative	0.05 – 0.1% Preventol-D7
Safety relevant ingredients:	
CAS-No. 55965-84-9	< 0.1 % aqueous preparation, containing 5-chloro-2-methyl-3(2H)-isothiazolone and 2-methyl-3(2H)-isothiazolone
CAS-No. 9005-64-5	<50 % polyoxyethylenesorbitan monolaurate

Head and Muscle Tissue Simulation Liquids HBBL1900-3800V3/MBBL1900-3800V3

Water	50 – 73 %
Non-ionic detergents	27 – 50 % polyoxyethylenesorbitan monolaurate
NaCl	0 – 2 %
Preservative	0.05 – 0.1% Preventol-D7
Safety relevant ingredients:	
CAS-No. 55965-84-9	< 0.1 % aqueous preparation, containing 5-chloro-2-methyl-3(2H)-isothiazolone and 2-methyl-3(2H)-isothiazolone
CAS-No. 9005-64-5	<50 % polyoxyethylenesorbitan monolaurate

Head and Muscle Tissue Simulation Liquids HBBL3500-5800V5/MBBL3500-5800V5

H ₂ O	50 – 65 %
Mineral Oil	10 – 30 %
Emulsifiers	8 – 25 %
Additives and Salt	0 – 1.5%

Head Tissue Simulation Liquids HBBL600-6000V6

Aqueous solution with surfactants and inhibitors, exact percentage concentration of components is withheld as a trade secret by the manufacturer. Contains:

Ehtanediol	<5.2 %
Sodium petroleum sulfonate	<2.9 %
Hexylene Glycol / 2 – Methyl-pentane-2,4-diol	<2.9 %
Alkoxylated alcohol, > C ₁₆	<2.0 %

4. SYSTEM CHECK MEASUREMENTS

Execution Date	Frequency (MHz)	Exposure Conditions	SAR over	Fast SAR (W/Kg)	SAR (W/Kg)	1 W Target SAR (W/Kg)	1 W Nor. SAR (W/Kg)	Drift (%)
2025-01-18	2600	Head	1-g	5.28	5.13	57.02	52.43	-8.04
2025-01-18	2600	Head	10-g	2.36	2.27	25.64	23.20	-9.51
2025-01-19	1800	Head	1-g	3.72	3.85	39.74	38.63	-2.79
2025-01-19	1800	Head	10-g	2.13	2.05	20.86	20.57	-1.39
2025-01-21	900	Head	1-g	1.13	1.12	10.58	11.20	5.86
2025-01-21	900	Head	10-g	0.73	0.73	6.81	7.35	7.93
2025-01-22	750	Head	1-g	0.83	0.81	8.85	8.14	-8.02
2025-01-22	750	Head	10-g	0.55	0.55	5.81	5.45	-6.20
2025-03-03	1800	Head	1-g	3.78	3.71	39.74	37.10	-6.64
2025-03-03	1800	Head	10-g	2.02	1.92	20.86	19.20	-7.96
2025-03-05	1800	Head	1-g	3.89	3.83	39.74	38.30	-3.62
2025-03-05	1800	Head	10-g	2.08	2.01	20.86	20.10	-3.64
2025-03-06	750	Head	1-g	0.85	0.85	8.85	8.49	-4.07
2025-03-06	750	Head	10-g	0.57	0.57	5.81	5.68	-2.24
2025-03-10	2600	Head	1-g	5.59	5.66	57.02	56.60	-0.74
2025-03-10	2600	Head	10-g	2.56	2.60	25.64	26.00	1.40
2025-03-12	900	Head	1-g	1.08	1.10	10.58	11.00	3.97
2025-03-12	900	Head	10-g	0.71	0.71	6.81	7.11	4.41
2025-03-15	3300	Head	1-g	6.83	6.64	65.90	66.40	0.76
2025-03-15	3300	Head	10-g	2.78	2.52	25.00	25.20	0.80
2025-03-15	3500	Head	1-g	6.69	6.70	66.70	66.54	-0.24
2025-03-15	3500	Head	10-g	2.64	2.48	25.10	24.63	-1.88
2025-03-15	3700	Head	1-g	6.53	6.53	67.70	65.30	-3.55
2025-03-15	3700	Head	10-g	2.49	2.34	24.50	23.40	-4.49
2025-03-17	4200	Head	1-g	6.63	6.76	65.50	67.60	3.21
2025-03-17	4200	Head	10-g	2.30	2.25	22.20	22.50	1.35
2025-03-18	3700	Head	10-g	6.37	6.53	67.70	65.30	-3.55
2025-03-18	3700	Head	1-g	2.43	2.39	24.50	23.90	-2.45
2025-03-18	3300	Head	10-g	6.45	6.49	65.90	64.90	-1.52
2025-03-18	3300	Head	1-g	2.54	2.50	25.00	25.00	0.00
2025-03-18	4200	Head	1-g	6.28	6.69	65.5	66.9	2.14
2025-03-18	4200	Head	10-g	2.25	2.27	22.2	22.7	2.25
2025-03-19	1800	Head	1-g	3.86	3.89	39.74	38.90	-2.11

Execution Date	Frequency (MHz)	Exposure Conditions	SAR over	Fast SAR (W/Kg)	SAR (W/Kg)	1 W Target SAR (W/Kg)	1 W Nor. SAR (W/Kg)	Drift (%)
2025-03-19	1800	Head	10-g	2.07	2.09	20.86	20.90	0.19
2025-03-19	2600	Head	1-g	5.77	5.90	57.02	59.00	3.47
2025-03-19	2600	Head	10-g	2.67	2.71	25.64	27.10	5.69

5. MEASUREMENT RESULTS FOR SAR (SPECIFIC ABSORPTION RATE)

5.1. Summary maximum results for head measurements.

Mode	Side / Position	Channel (Frequency)	Reported SAR 1-g (W/kg)	Limit SAR 1-g (W/kg)
GSM 850 MHz	Back face/40 mm	CH 128 (824.2 MHz)	0.267	1.6
GPRS 1 slot 850 MHz	Back face/40 mm	CH 128 (824.2 MHz)	0.540	1.6
GSM 1900 MHz	Back face/40 mm	CH 810 (1909.8 MHz)	0.095	1.6
GPRS 1 slots 1900 MHz	Back face/40 mm	CH 810 (1909.8 MHz)	0.181	1.6
WCDMA Band V	Back face/40 mm	CH 4233 (846.6 MHz)	0.201	1.6
LTE Band 4	Back face/40 mm	CH 20175 (1732.5 MHz)	0.082	1.6
LTE Band 5	Back face/40 mm	CH 20525 (836.5 MHz)	0.257	1.6
LTE Band 7	Back face/40 mm	CH 20850 (2510.0 MHz)	0.181	1.6
LTE Band 13	Back face/40 mm	CH 23230 (782 MHz)	0.260	1.6
LTE Band 14	Back face/40 mm	CH 23330 (793 MHz)	0.220	1.6
LTE Band 17	Back face/40 mm	CH 23790 (710 MHz)	0.230	1.6
LTE Band 25	Back face/40 mm	CH 26140 (1860.0 MHz)	0.112	1.6
LTE Band 38	Back face/40 mm	CH 38000 (2595.0 MHz)	0.058	1.6
LTE Band 41	Back face/40 mm	CH 41490 (2680.0 MHz)	0.107	1.6
LTE Band 66	Back face/40 mm	CH 132322 (1745.0 MHz)	0.085	1.6
LTE Band 71	Back face/40 mm	CH 133471 (688.0 MHz)	0.192	1.6
5G NR Band n2	Back face/40 mm	CH 376000 (1880.0 MHz)	0.141	1.6
5G NR Band n5	Back face/40 mm	CH 167300 (836.5 MHz)	0.183	1.6
5G NR Band n7	Back face/40 mm	CH 507000 (2535.0 MHz)	0.117	1.6
5G NR Band n12	Back face/40 mm	CH 141500 (707.5 MHz)	0.171	1.6
5G NR Band n13	Back face/40 mm	CH 156400 (782.0 MHz)	0.161	1.6
5G NR Band n14	Back face/40 mm	CH 158600 (793.0 MHz)	0.132	1.6
5G NR Band n25	Back face/40 mm	CH 376500 (1882.5 MHz)	0.088	1.6
5G NR Band n26	Back face/40 mm	CH 166300 (831.5 MHz)	0.206	1.6
5G NR Band n38	Back face/40 mm	CH 519000 (2595.0 MHz)	0.188	1.6

5G NR Band n41	Back face/40 mm	CH 518598 (2592.99 MHz)	0.166	1.6
5G NR Band n66	Back face/40 mm	CH 349000 (1745.0 MHz)	0.117	1.6
5G NR Band n71	Back face/40 mm	CH 136100 (680.5 MHz)	0.090	1.6
5G NR Band n77	Back face/40 mm	CH 650000 (3750.0 MHz)	0.576	1.6
5G NR Band n78	Back face/40 mm	CH 652332 (3800.0 MHz)	0.363	1.6

5.2. Summary maximum simultaneous multi-band transmission

Exposure Condition	Position	Transmission Mode	Band	Reported SAR 1-g (W/kg)	Σ SARi (W/kg)	Limit SAR 1-g (W/kg)	Verdict
Head	Back face/ 40mm	5G NR	n78	0.576	0.593	1.6	Pass
		Bluetooth LE	2.4GHz	0.017			

5.3. GSM/GPRS/EGPRS

Tech.	Band	Ant.	Expos. Cond.	Pos.	Dist (mm)	Channel	Freq. (MHz)	Estimated SAR 1-g (W/kg)	SAR 1-g (W/kg)	Power Drift (%)	Scale factor	Reported SAR 1-g (W/kg)	Limit SAR 1-g (W/kg)	Verdict	Plot No.
GSM	850	LTE 1	Body	Back Face	40	190.0	836.60	0.106	0.109	-0.688	2.254	0.246	1.600	Pass	
GSM	850	LTE 1	Body	Back Face	40	251.0	848.80	0.077	0.080	-0.459	2.265	0.181	1.600	Pass	
GSM	850	LTE 1	Body	Back Face	40	128.0	824.20	0.109	0.114	-0.345	2.344	0.267	1.600	Pass	1
GPRS 1TX	850	LTE 1	Body	Back Face	40	190.0	836.60	0.100	0.105	0.577	3.622	0.380	1.600	Pass	
GPRS 1TX	850	LTE 1	Body	Back Face	40	251.0	848.80	0.074	0.077	0.115	3.631	0.280	1.600	Pass	
GPRS 1TX	850	LTE 1	Body	Back Face	40	128.0	824.20	0.104	0.109	-0.345	4.955	0.540	1.600	Pass	2
GSM	1900	LTE 1	Body	Back Face	40	512.0	1850.20	0.036	0.037	-2.613	1.919	0.071	1.600	Pass	
GSM	1900	LTE 1	Body	Back Face	40	661.0	1880.00	0.041	0.040	0.231	2.037	0.081	1.600	Pass	
GSM	1900	LTE 1	Body	Back Face	40	810.0	1909.80	0.042	0.043	2.094	2.218	0.095	1.600	Pass	3
GPRS 1TX	1900	LTE 1	Body	Back Face	40	512.0	1850.20	0.035	0.035	-2.613	3.837	0.134	1.600	Pass	
GPRS 1TX	1900	LTE 1	Body	Back Face	40	661.0	1880.00	0.041	0.039	-1.938	4.207	0.164	1.600	Pass	
GPRS 1TX	1900	LTE 1	Body	Back Face	40	810.0	1909.80	0.041	0.040	0.577	4.519	0.181	1.600	Pass	4

5.4. WCDMA/HSDPA/HSPA/HSPA+

Tech.	Band	Ant.	Expos. Cond.	Pos.	Dist (mm)	Channel	Freq. (MHz)	Estimated SAR 1-g (W/kg)	SAR 1-g (W/kg)	Power Drift (%)	Scale factor	Reported SAR 1-g (W/kg)	Limit SAR 1-g (W/kg)	Verdict	Plot No.
WCDMA	FDDV	LTE 1	Body	Back Face	40	4132.0	826.40	0.085	0.089	0.346	2.018	0.180	1.600	Pass	
WCDMA	FDDV	LTE 1	Body	Back Face	40	4183.0	836.60	0.089	0.093	0.000	2.089	0.194	1.600	Pass	
WCDMA	FDDV	LTE 1	Body	Back Face	40	4233.0	846.60	0.090	0.094	-0.345	2.138	0.201	1.600	Pass	5

5.5. LTE

Tech./Band	Ant.	Expos. Cond.	Mode	Pos.	Dist (mm)	Channel	Freq. (MHz)	Estimated SAR 1-g (W/kg)	SAR 1-g (W/kg)	Power Drift (%)	Scale factor	Reported SAR 1-g (W/kg)	Limit SAR 1-g (W/kg)	Verdict	Plot No.
LTE/FDD4	LTE 1	Body	1RB Mid	Back Face	40	20175.0	1732.50	0.039	0.039	-0.574	2.099	0.082	1.600	N/A	6
LTE/FDD4	LTE 1	Body	50% RB Mid	Back Face	40	20175.0	1732.50	0.035	0.034	0.231	2.084	0.071	1.600	N/A	
LTE/FDD5	LTE 1	Body	1RB High	Back Face	40	20525.0	836.50	0.091	0.095	-0.115	2.704	0.257	1.600	N/A	7
LTE/FDD5	LTE 1	Body	50% RB Mid	Back Face	40	20525.0	836.50	0.072	0.075	0.115	2.710	0.203	1.600	N/A	
LTE/FDD7	LTE 1	Body	1RB High	Back Face	40	21100.0	2535.00	0.053	0.053	-4.501	2.570	0.136	1.600	N/A	
LTE/FDD7	LTE 1	Body	1RB Low	Back Face	40	21350.0	2560.00	0.044	0.042	-3.172	2.582	0.108	1.600	N/A	
LTE/FDD7	LTE 1	Body	1RB Mid	Back Face	40	20850.0	2510.00	0.067	0.069	1.625	2.624	0.181	1.600	N/A	8
LTE/FDD7	LTE 1	Body	50% RB High	Back Face	40	21100.0	2535.00	0.042	0.041	0.000	2.559	0.105	1.600	N/A	
LTE/FDD13	LTE 1	Body	1RB High	Back Face	40	23230.0	782.00	0.099	0.102	-1.372	2.553	0.260	1.600	N/A	9
LTE/FDD13	LTE 1	Body	50% RB Mid	Back Face	40	23230.0	782.00	0.085	0.089	0.693	2.512	0.224	1.600	N/A	
LTE/FDD14	LTE 1	Body	1RB High	Back Face	40	23330.0	793.00	0.078	0.081	0.000	2.716	0.220	1.600	N/A	10
LTE/FDD14	LTE 1	Body	50% RB High	Back Face	40	23330.0	793.00	0.063	0.066	0.346	3.155	0.208	1.600	N/A	
LTE/FDD17	LTE 1	Body	1RB Low	Back Face	40	23790.0	710.00	0.099	0.104	0.000	2.213	0.230	1.600	N/A	11
LTE/FDD17	LTE 1	Body	50% RB Low	Back Face	40	23790.0	710.00	0.077	0.081	-0.230	2.218	0.180	1.600	N/A	
LTE/FDD25	LTE 1	Body	1RB High	Back Face	40	26140.0	1860.00	0.046	0.047	-0.230	2.339	0.110	1.600	N/A	
LTE/FDD25	LTE 1	Body	1RB Low	Back Face	40	26365.0	1882.50	0.044	0.044	-0.803	2.415	0.106	1.600	N/A	
LTE/FDD25	LTE 1	Body	1RB Low	Back Face	40	26590.0	1905.00	0.042	0.043	-2.389	2.495	0.107	1.600	N/A	
LTE/FDD25	LTE 1	Body	50% RB Mid	Back Face	40	26140.0	1860.00	0.047	0.048	-1.031	2.339	0.112	1.600	N/A	12
LTE/TDD38	LTE 1	Body	1RB Mid	Back Face	40	38000.0	2595.00	0.021	0.020	-3.949	2.673	0.053	1.600	N/A	
LTE/TDD38	LTE 1	Body	50% RB Low	Back Face	40	38000.0	2595.00	0.022	0.021	-2.276	2.748	0.058	1.600	N/A	13
LTE/TDD41	LTE 1	Body	1RB Mid	Back Face	40	40620.0	2593.00	0.044	0.043	-1.825	2.410	0.104	1.600	N/A	
LTE/TDD41	LTE 1	Body	1RB Mid	Back Face	40	41490.0	2680.00	0.044	0.044	0.346	2.438	0.107	1.600	N/A	14
LTE/TDD41	LTE 1	Body	1RB High	Back Face	40	39750.0	2506.00	0.036	0.035	-3.617	2.483	0.087	1.600	N/A	
LTE/TDD41	LTE 1	Body	50% RB Mid	Back Face	40	41490.0	2680.00	0.016	0.014	0.809	2.399	0.034	1.600	N/A	
LTE/FDD66	LTE 1	Body	1RB High	Back Face	40	132072.0	1720.00	0.035	0.035	0.577	2.158	0.076	1.600	N/A	
LTE/FDD66	LTE 1	Body	1RB Low	Back Face	40	132322.0	1745.00	0.037	0.037	-1.825	2.286	0.085	1.600	N/A	15

Tech./Band	Ant.	Expos. Cond.	Mode	Pos.	Dist (mm)	Channel	Freq. (MHz)	Estimated SAR 1-g (W/kg)	SAR 1-g (W/kg)	Power Drift (%)	Scale factor	Reported SAR 1-g (W/kg)	Limit SAR 1-g (W/kg)	Verdict	Plot No.
LTE/FDD66	LTE 1	Body	1RB Mid	Back Face	40	132575.0	1770.00	0.033	0.032	-0.574	2.328	0.074	1.600	N/A	
LTE/FDD66	LTE 1	Body	50% RB High	Back Face	40	132072.0	1720.00	0.026	0.025	-0.688	2.123	0.053	1.600	N/A	
LTE/FDD71	LTE 1	Body	1RB High	Back Face	40	133122.0	673.00	0.073	0.076	0.231	2.228	0.169	1.600	N/A	
LTE/FDD71	LTE 1	Body	1RB Low	Back Face	40	133297.0	680.50	0.069	0.073	1.158	2.291	0.167	1.600	N/A	
LTE/FDD71	LTE 1	Body	1RB Mid	Back Face	40	133471.0	688.00	0.079	0.083	1.042	2.317	0.192	1.600	N/A	16
LTE/FDD71	LTE 1	Body	50% RB Low	Back Face	40	133122.0	673.00	0.057	0.061	1.742	2.612	0.159	1.600	N/A	

5.5.1. Results for LTE Carrier Aggregation Intra-Band

ANT	CA MODE	Position	Dist (mm)	PCC Config	SCC Config	Estimated SAR 1-g (W/kg)	SAR 1-g (W/kg)	Power Drift (%)	Scale factor	Reported SAR 1-g (W/kg)	Plot No.
LTE 1	5B	Back face	40	1RB Low CH 20600 844.0 MHz 10MHz BW	1RB High CH 20501 834.1 MHz 10MHz BW	0.090	0.093	-0.57	2.818	0.262	17
LTE 1	7C	Back face	40	1RB High CH 20850 2510 MHz 20MHz BW	1RB Low CH 21048 2529.8 MHz 20MHz BW	0.064	0.063	-1.60	2.673	0.168	18
LTE 1	12B	Back face	40	1RB High CH 23107 708.7 MHz 5MHz BW	1RB Low CH 23155 713.5 MHz 5MHz BW	0.086	0.091	-0.12	2.339	0.213	19
LTE 1	41C	Back face	40	1RB High CH 40595 2590.5 MHz 20MHz BW	1RB Low CH 40712 2602.2 MHz 5MHz BW	0.022	0.022	2.80	2.606	0.057	20
LTE 1	66B	Back face	40	1RB High CH 132373 1750.1 MHz 10MHz BW	1RB High CH 132472 1760.0 MHz 10MHz BW	0.044	0.047	1.16	2.218	0.104	21
LTE 1	66C	Back face	40	1RB High CH 132323 1745.1 MHz 20MHz BW	1RB Low CH 132521 1764.9 MHz 20MHz BW	0.032	0.036	2.33	2.249	0.081	22

5.6. 5G

5.6.1. 5G SA

Tech./Band	Ant.	Expos. Cond.	Mode	Pos.	Dist (mm)	Channel	Freq. (MHz)	Estimated SAR 1-g (W/kg)	SAR 1-g (W/kg)	Power Drift (%)	Scale factor	Reported SAR 1-g (W/kg)	Limit SAR 1-g (W/kg)	Verdict	Plot No.
5G/n2	LTE 1	Body	1RB Mid	Back Face	40	376000.0	1880.00	0.074	0.071	0.000	1.799	0.128	1.600	Pass	
5G/n2	LTE 1	Body	50% RB Mid	Back Face	40	376000.0	1880.00	0.077	0.077	0.000	1.832	0.141	1.600	Pass	23
5G/n5	LTE 1	Body	1RB High	Back Face	40	167800.0	839.00	0.083	0.082	-0.459	1.936	0.159	1.600	Pass	
5G/n5	LTE 1	Body	50% RB Mid	Back Face	40	167300.0	836.50	0.089	0.090	0.000	2.032	0.183	1.600	Pass	24
5G/n7	LTE 1	Body	1RB High	Back Face	40	502000.0	2510.00	0.055	0.053	-1.145	1.991	0.106	1.600	Pass	
5G/n7	LTE 1	Body	1RB Mid	Back Face	40	507000.0	2535.00	0.053	0.054	0.462	2.158	0.117	1.600	Pass	25
5G/n7	LTE 1	Body	1RB High	Back Face	40	512000.0	2560.00	0.044	0.042	-4.060	2.223	0.093	1.600	Pass	
5G/n7	LTE 1	Body	50% RB Mid	Back Face	40	502000.0	2510.00	0.056	0.053	-4.060	2.032	0.108	1.600	Pass	
5G/n12	LTE 1	Body	1RB Mid	Back Face	40	1415000.0	707.50	0.081	0.085	0.346	1.820	0.155	1.600	Pass	
5G/n12	LTE 1	Body	50% RB Mid	Back Face	40	1415000.0	707.50	0.090	0.093	0.693	1.837	0.171	1.600	Pass	26
5G/n13	LTE 1	Body	1RB High	Back Face	40	156400.0	782.00	0.078	0.081	0.462	1.884	0.153	1.600	Pass	
5G/n13	LTE 1	Body	50% RB Mid	Back Face	40	156400.0	782.00	0.082	0.084	-0.459	1.919	0.161	1.600	Pass	27
5G/n14	LTE 1	Body	1RB Low	Back Face	40	158600.0	793.00	0.059	0.061	-0.574	2.037	0.124	1.600	Pass	
5G/n14	LTE 1	Body	50% RB Mid	Back Face	40	158600.0	793.00	0.062	0.064	0.693	2.094	0.132	1.600	Pass	28
5G/n25	LTE 1	Body	1RB Mid	Back Face	40	376500.0	1882.50	0.040	0.041	-3.395	1.977	0.081	1.600	Pass	
5G/n25	LTE 1	Body	50% RB Mid	Back Face	40	376500.0	1882.50	0.045	0.044	0.577	2.009	0.088	1.600	Pass	29
5G/n26	LTE 1	Body	1RB Mid	Back Face	40	166300.0	831.50	0.092	0.094	-0.345	2.188	0.206	1.600	Pass	30
5G/n26	LTE 1	Body	50% RB Mid	Back Face	40	166300.0	831.50	0.079	0.081	1.391	2.203	0.178	1.600	Pass	
5G/n38	LTE 1	Body	1RB Mid	Back Face	40	519000.0	2595.00	0.064	0.065	0.693	2.897	0.188	1.600	Pass	31
5G/n38	LTE 1	Body	50% RB Mid	Back Face	40	519000.0	2595.00	0.069	0.066	-1.599	2.838	0.187	1.600	Pass	
5G/n41	LTE 1	Body	1RB Mid	Back Face	40	518598.0	2592.99	0.046	0.043	-3.061	2.965	0.127	1.600	Pass	
5G/n41	LTE 1	Body	50% RB Mid	Back Face	40	518598.0	2592.99	0.067	0.066	0.115	2.512	0.166	1.600	Pass	32
5G/n66	LTE 1	Body	1RB Mid	Back Face	40	349000.0	1745.00	0.060	0.061	-1.145	1.698	0.104	1.600	Pass	
5G/n66	LTE 1	Body	50% RB Mid	Back Face	40	349000.0	1745.00	0.068	0.065	-0.574	1.807	0.117	1.600	Pass	33
5G/n71	LTE 1	Body	1RB Mid	Back Face	40	136100.0	680.50	0.056	0.057	-1.031	1.521	0.087	1.600	Pass	

Tech./Band	Ant.	Expos. Cond.	Mode	Pos.	Dist (mm)	Channel	Freq. (MHz)	Estimated SAR 1-g (W/kg)	SAR 1-g (W/kg)	Power Drift (%)	Scale factor	Reported SAR 1-g (W/kg)	Limit SAR 1-g (W/kg)	Verdict	Plot No.
5G/n71	LTE 1	Body	50% RB Mid	Back Face	40	136100.0	680.50	0.060	0.061	-1.031	1.560	0.090	1.600	Pass	34
5G/n77	LTE 2	Body	1RB High	Back Face	40	650000.0	3750.00	0.197	0.202	0.925	2.851	0.576	1.600	Pass	35
5G/n77	LTE 2	Body	1RB High	Back Face	40	676666.0	4149.99	0.084	0.089	-3.284	3.828	0.341	1.600	Pass	
5G/n77	LTE 2	Body	1RB High	Back Face	40	623334.0	3350.01	0.075	0.071	0.693	3.244	0.230	1.600	Pass	
5G/n77	LTE 2	Body	50% RB Mid	Back Face	40	650000.0	3750.00	0.164	0.166	0.231	3.105	0.515	1.600	Pass	
5G/n78	LTE 2	Body	TBD	Back Face	40	620000.0	3300.00	0.089	0.090	0.000	3.350	0.302	1.600	Pass	
5G/n78	LTE 2	Body	1RB Low	Back Face	40	636666.0	3550.00	0.076	0.076	-3.061	3.917	0.298	1.600	Pass	
5G/n78	LTE 2	Body	1RB Mid	Back Face	40	653332.0	3800.00	0.103	0.108	2.329	3.357	0.363	1.600	Pass	36
5G/n78	LTE 2	Body	50% RB Mid	Back Face	40	620000.0	3300.00	0.087	0.083	-0.459	3.365	0.279	1.600	Pass	