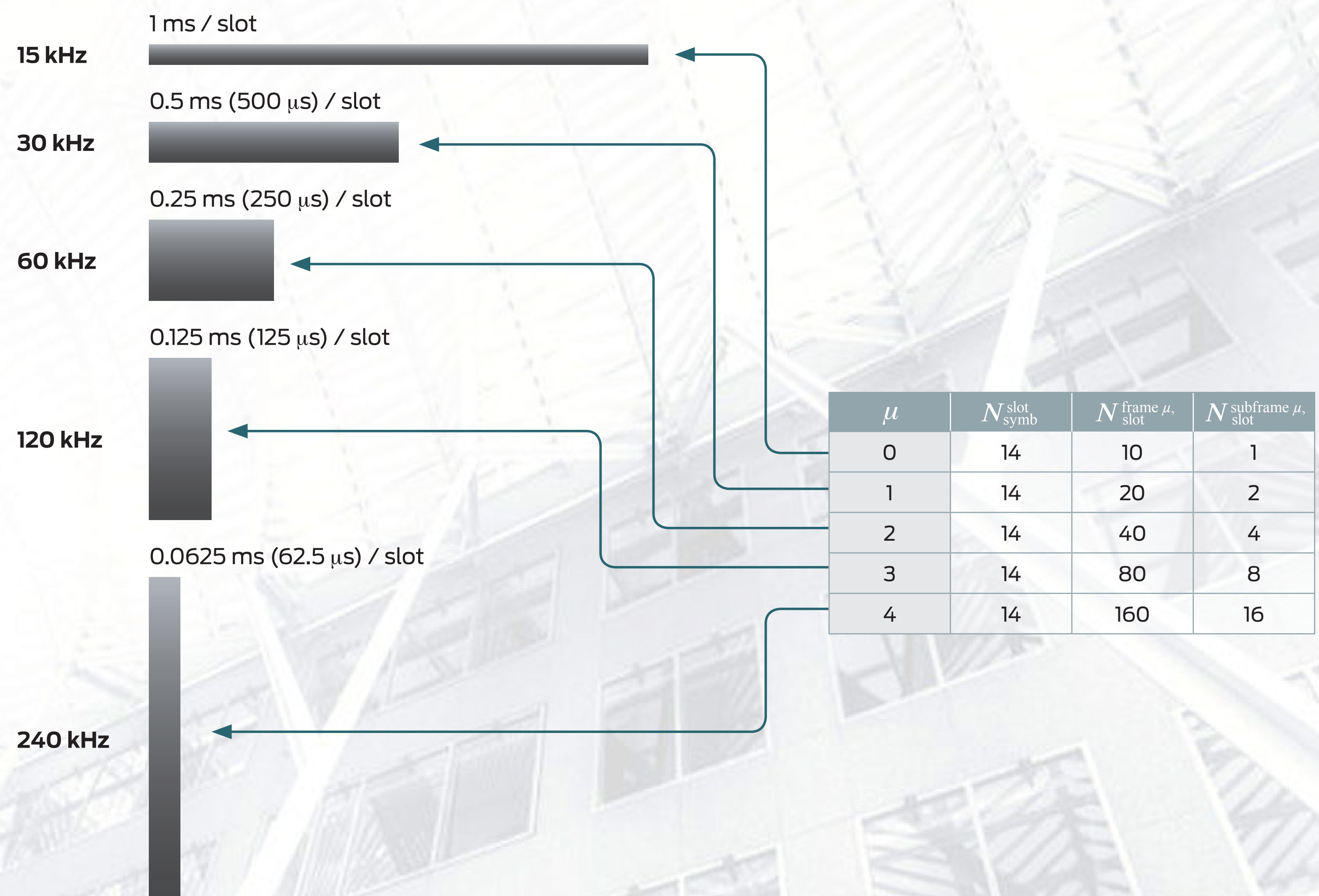


Supported Transmission Numerologies and Additional Info				
Numerology	Subcarrier Spacing (kHz)	CP Type	Supported for Data (PDSCH, PUSCH, etc.)	Supported for Sync (PDSCH, PUSCH, etc.)
N/A	1.25		No	No
N/A	5		No	No
0	15	Normal	Yes	Yes
1	30	Normal	Yes	Yes
2	60	Normal, Extended	Yes	No
3	120	Normal	Yes	Yes
4	240	Normal	No	Yes

NR Operating Bands in FR2			
Operating Band	Uplink (UL) Operating Band BS Receive UE Transmit	Downlink (DL) Operating Band BS Transmit UE Receive	Duplex Mode
	F _{UL_LOW} - F _{UL_HIGH}	F _{DL_LOW} - F _{DL_HIGH}	
n257	26500 MHz - 29500 MHz	26500 MHz - 29500 MHz	TDD
n258	24250 MHz - 27500 MHz	24250 MHz - 27500 MHz	TDD
n260	37000 MHz - 40000 MHz	37000 MHz - 40000 MHz	TDD
n261	27500 MHz - 28350 MHz	27500 MHz - 28350 MHz	TDD

Number of RB			
Channel BW (MHz)	SCS		
	15 KHz	30 KHz	60 KHz
	N _{RB}		
5 MHz	25	11	N/A
10 MHz	52	24	11
15 MHz	79	38	18
20 MHz	106	51	24
25 MHz	133	65	31
30 MHz	160	78	38
40 MHz	216	106	51
50 MHz	270	133	65
60 MHz	N/A	162	79
70 MHz	N/A	189	93
80 MHz	N/A	217	107
90 MHz	N/A	245	121
100 MHz	N/A	273	135



Definition of Frequency Ranges	
Frequency Range Designation	Corresponding Frequency Range
FR1	450 MHz - 6000 MHz
FR2	24250 MHz - 52600 MHz

Maximum Transmission Bandwidth Configuration N _{RB}				
SCS (kHz)	50 MHz	100 MHz	200 MHz	400 MHz
	N _{RB}	N _{RB}	N _{RB}	N _{RB}
60	66	132	264	N/A
120	32	66	132	264

Supported Transmission Numerologies		
μ	Δf = 2 ^μ · 15 [kHz]	Cyclic Prefix
0	15	Normal
1	30	Normal
2	60	Normal, Extended
3	120	Normal
4	240	Normal

