## **Partition Layout**

Figure 1: Frost partitions and queues **R00M0** R01M0 R02M0 R03M0 N<sub>1</sub> N2 **N3** N<sub>1</sub> N2 N3 N<sub>1</sub> N2 N3 N1 N2 N3 N<sub>0</sub> N<sub>0</sub> N<sub>0</sub> N0 N<sub>4</sub> N<sub>5</sub> N<sub>6</sub> N7 N4 N<sub>5</sub> N6 N7 N4 N5 N6 N7 N4 N5 N6 N7 N9 **N8** NA NB **N8** N9 NA NB **N8** N9 NA NB N8 N9 NA NB NC ND NE NF NC ND NE NF NC ND NE NF NC ND NE NF R00M1 R02M1 R01M1 R03M1 N<sub>0</sub> N<sub>1</sub> N2 N3 N<sub>0</sub> N<sub>1</sub> N2 N3 N<sub>0</sub> N<sub>1</sub> N2 N3 N0 N1 N2 N3 N<sub>5</sub> N<sub>6</sub> N7 N4 N5 N<sub>6</sub> N7 N4 N5 N<sub>6</sub> N7 N4 N4 N5 N6 N7 **N8** N9 NA NB **N8** N9 NA NB **N8** N9 NA NB N8 N9 NA NB ND NE NF NC ND NE NF ND NE NF NC ND NE NF 32 nodes in debug queue 32 nodes in default and debug queues

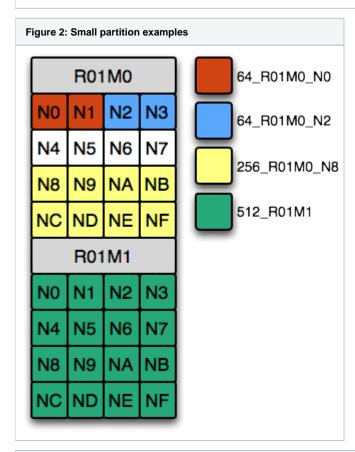


Figure 3: 2048 node partition examples

