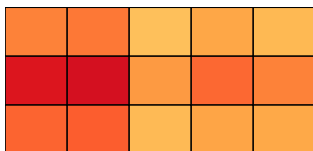
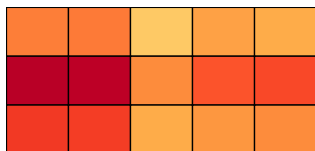


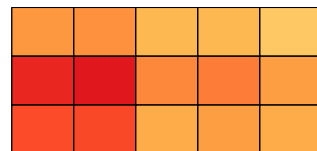
overall



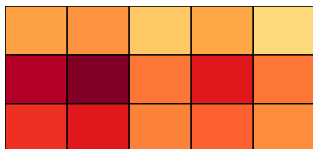
Europe:France



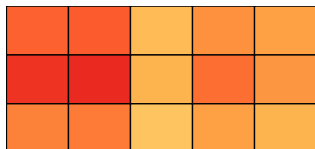
Europe:Germany



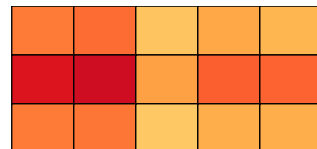
Europe:Italy



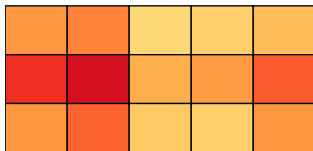
Europe:UK



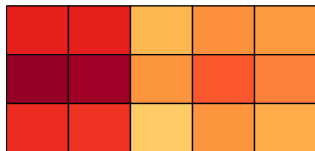
Europe:others



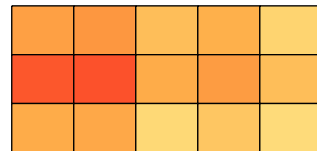
Japan



Russia



USA



Q12*:MPI Implementation

Q12*:MPI Implementation	Q17*:MPI Aspects				
	Pt2Pt	Coll	Comm Ops	Datatypes	w/ OMP
	0	0.56	1.1	1.7	2.2
MPICH	2.8	3.4	3.9	4.5	5
OMPI	5.6	6.1	6.7	7.3	7.8
Intel					