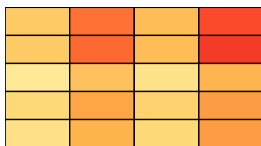
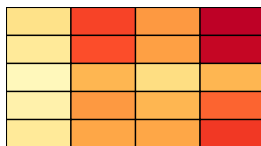


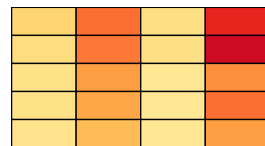
overall



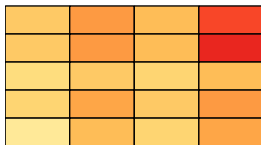
Europe:France



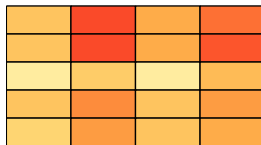
Europe:Germany



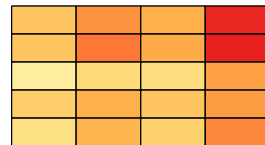
Europe:Italy



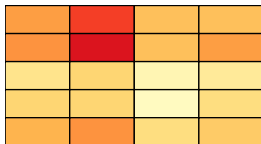
Europe:UK



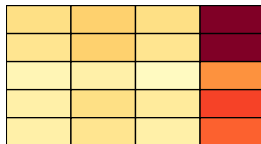
Europe:others



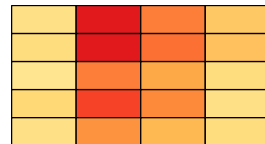
Japan



Russia



USA



Q17\*:MPI Aspects

Point-to-point	0	0.5	0.99	1.5
Collectives	2	2.5	3	3.5
Communicator	4	4.5	5	5.5
Datatypes	6	6.5	7	7.4
with OpenMP	7.9	8.4	8.9	9.4

Parallel Programming

Using MPI

MPI: complete Ref

(no book)

Q11\*:MPI Book