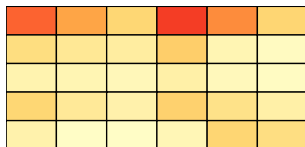
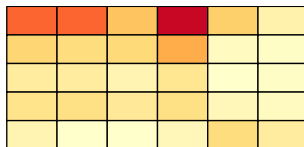


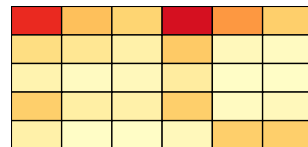
overall



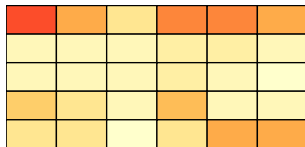
Europe:France



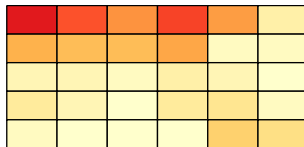
Europe:Germany



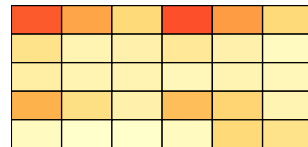
Europe:Italy



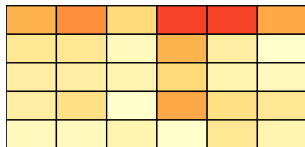
Europe:UK



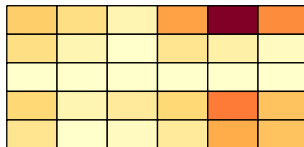
Europe:others



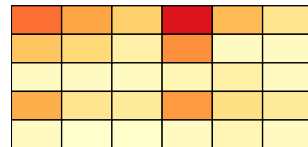
Japan



Russia



USA



Q22*:MPI+X	OMP	0	0.55	1.1	1.6	2.2	2.7
	Pthread	3.3	3.8	4.4	4.9	5.5	6
	OACC	6.5	7.1	7.6	8.2	8.7	9.3
	CUDA	9.8	10	11	11	12	13
	No	13	14	14	15	15	16
		SINGLE	FUNNELED	SERIALIZED	MULTIPLE	never used	do not know/care
		Q18*:MPI thread level					