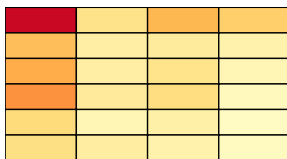
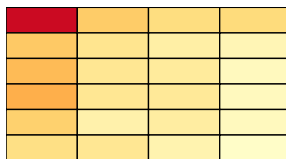


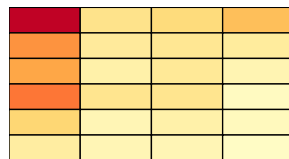
overall



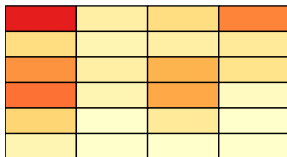
Europe:France



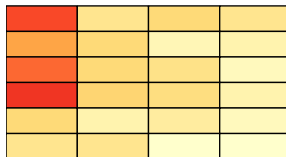
Europe:Germany



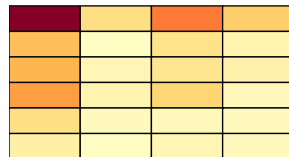
Europe:Italy



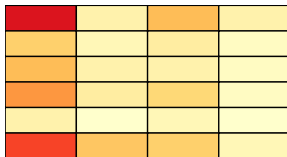
Europe:UK



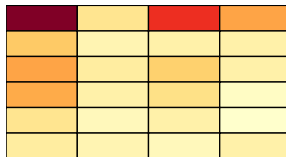
Europe:others



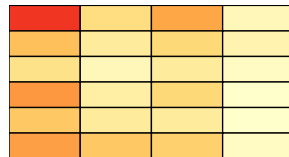
Japan



Russia



USA



Q8*:Role	Apps	0	0.72	1.4	2.2
	Tools	2.9	3.6	4.3	5
	Parallelize	5.7	6.5	7.2	7.9
	Tuning	8.6	9.3	10	11
	Debug	11	12	13	14
	OS/R	14	15	16	17
		OMP	Pthread	CUDA	No
Q22*:MPI+X					