

## MPI RUN MEASUREMENT

### LARGER MATRIX

	FIRST RUN	SECOND RUN	THIRD RUN
1 CORE	0.006	0.005	0.005
2 CORE	0.004	0.003	0.004
3 CORE	0.004	0.005	0.003
4 CORE	0.003	0.004	0.003

### SMALLER MATRIX

	FIRST RUN	SECOND RUN	THIRD RUN
1 CORE	0.000	0.000	0.000
2 CORE	0.000	0.000	0.000
3 CORE	0.000	0.000	0.001
4 CORE	0.000	0.000	0.000