

Application	Description
LU	LU factorization (PDGETRF from ScaLAPACK)
MM	Matrix-matrix multiplication (PDGEMM from PBLAS).
Master-worker	A synthetic master-worker application. Each iteration requires 20000 fixed-time work units.
Jacobi	An iterative jacobi solver (dense-matrix) application.
FFT	A 2D fast fourier transform application used for image transformation.