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论文

弹性动力学问题的边界元区域分解算法

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摘要:

关键词:

BOUNDARY ELEMENT METHODS WITH DOMAIN DECOMPOSITION METHOD FOR ELASTODYNAMICS

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Abstract:

In this paper, the numerical implementation of boundary element methods with overlapping domain decomposition method for solving the Navier equations of linear elastodynamics problems in Fourier transformed domain. The computer program is compiled with Fortran 77 and several numerical examples are presented with the test on the relation of convergence rate with the overlapping size.

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