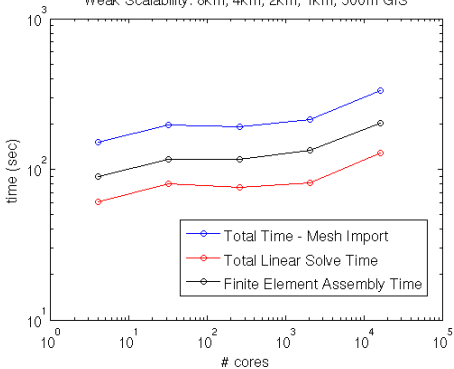
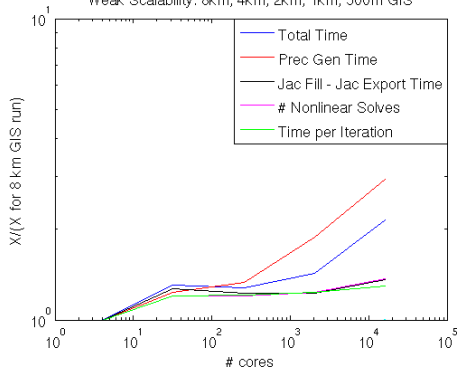


Weak Scalability: 8km, 4km, 2km, 1km, 500m GIS



(a)

Weak Scalability: 8km, 4km, 2km, 1km, 500m GIS



(b)