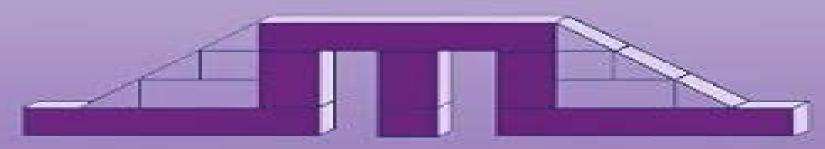
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web nov 10 2022 in this paper some techniques in using matlab parallel computing toolbox are studied to improve the performance of solving complex electromagnetic problems by the finite difference time domain fdtd method implementing these techniques allows the gpu accelerated parallel fdtd code to execute 20x faster than basic serial fdtd code

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