Method	CFL number	Runtime	Speed-up
FDTD, all-coarse grid	0.99	28.9 s	-
FDTD, all-fine grid	0.99	281.2 s	-
Subgridding	0.99	$222.0 \ s$	1.26X
Proposed (MOR only)	0.99	$245.4 \mathrm{\ s}$	1.15X
Proposed (CFL extension only)	1.98	484.3 s	0.58X
Proposed	1.98	118.5 s	2.37X