

Performance relative to cuSPARSE

2.5
2.0
1.5
1.0
0.5
0.0

G48
diag
mk11-b2
n4c6-b2
cis-n4c6-b1
G65
ch7-7-b1
G57
mk12-b1
G32
n4c6-b1
G11
Trefethen_20
mk9-b1
airfoil1
Trefethen_200b
Trefethen_200
bcsstm25
lung1
D_7
Trefethen_700
G43
G55
airfoil1_dual
n3c6-b2
G1
n2c6-b2
ch7-9-b1
Trefethen_20b
G60
Trefethen_300
DK01R
1138_bus
Trefethen_2000
n3c5-b3
WorldCities
Trefethen_500
ca-GrQc
G51
G14
G35
cit-HepPh
amazon0302
roadNet-PA
roadNet-TX
roadNet-CA

Input graph

