

Perf. Norm. to No-RF

1.05  
1.00  
0.95  
0.90  
0.85  
0.80  
0.75

**PARA**

Express,  $\alpha=1$

ImPress-N,  $\alpha=1$

ImPress-P,  $\alpha=1$

fotonik3d

mcf

gcc

omnetpp

bwaves

roms

cactuBSSN

wrf

pop2

xalancbm

add

copy

scale

triad

add\_copy

add\_scale

add\_triad

copy\_scale

copy\_triad

scale\_triad

SPEC  
(GMean)

STREAM  
(GMean)

