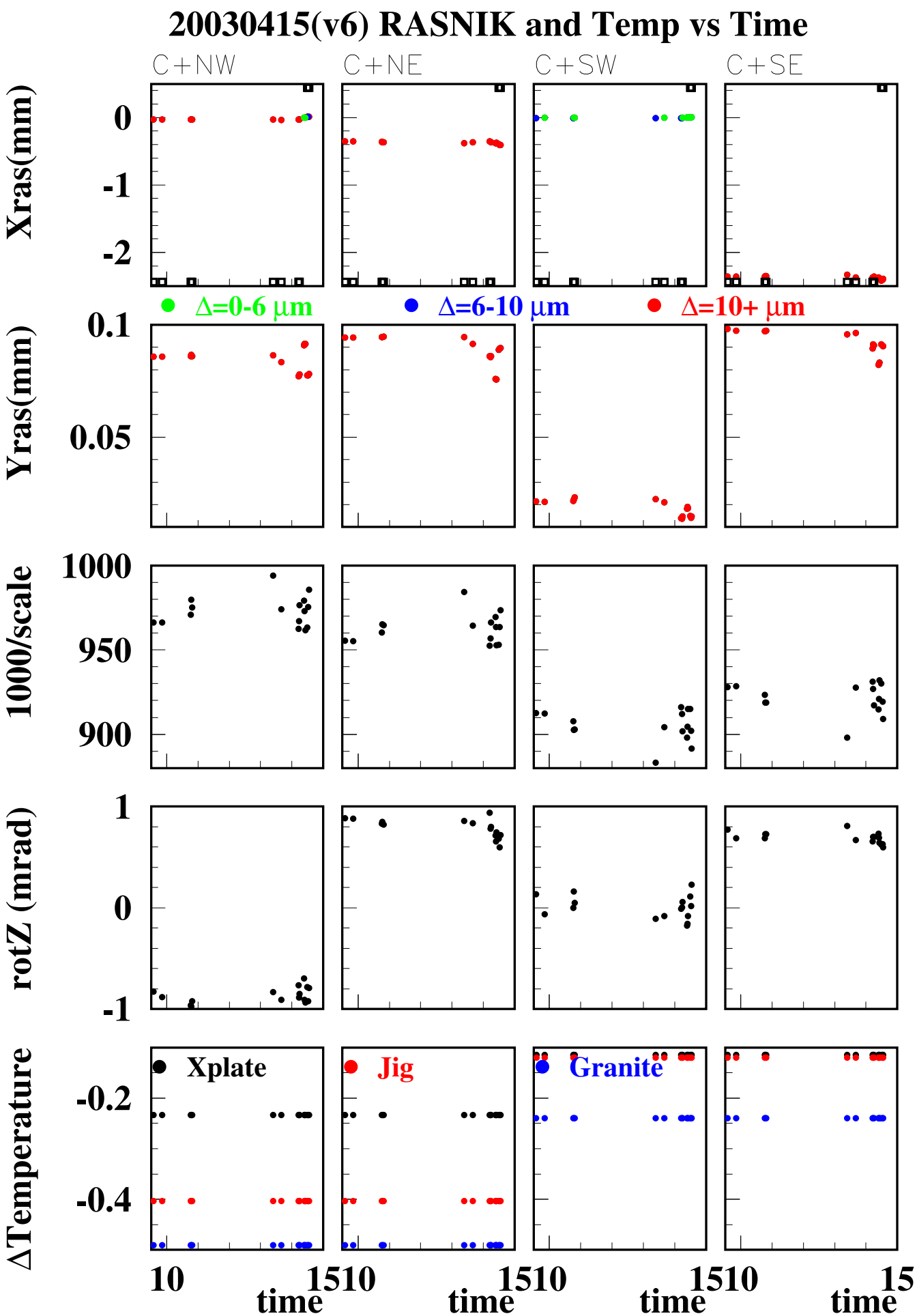
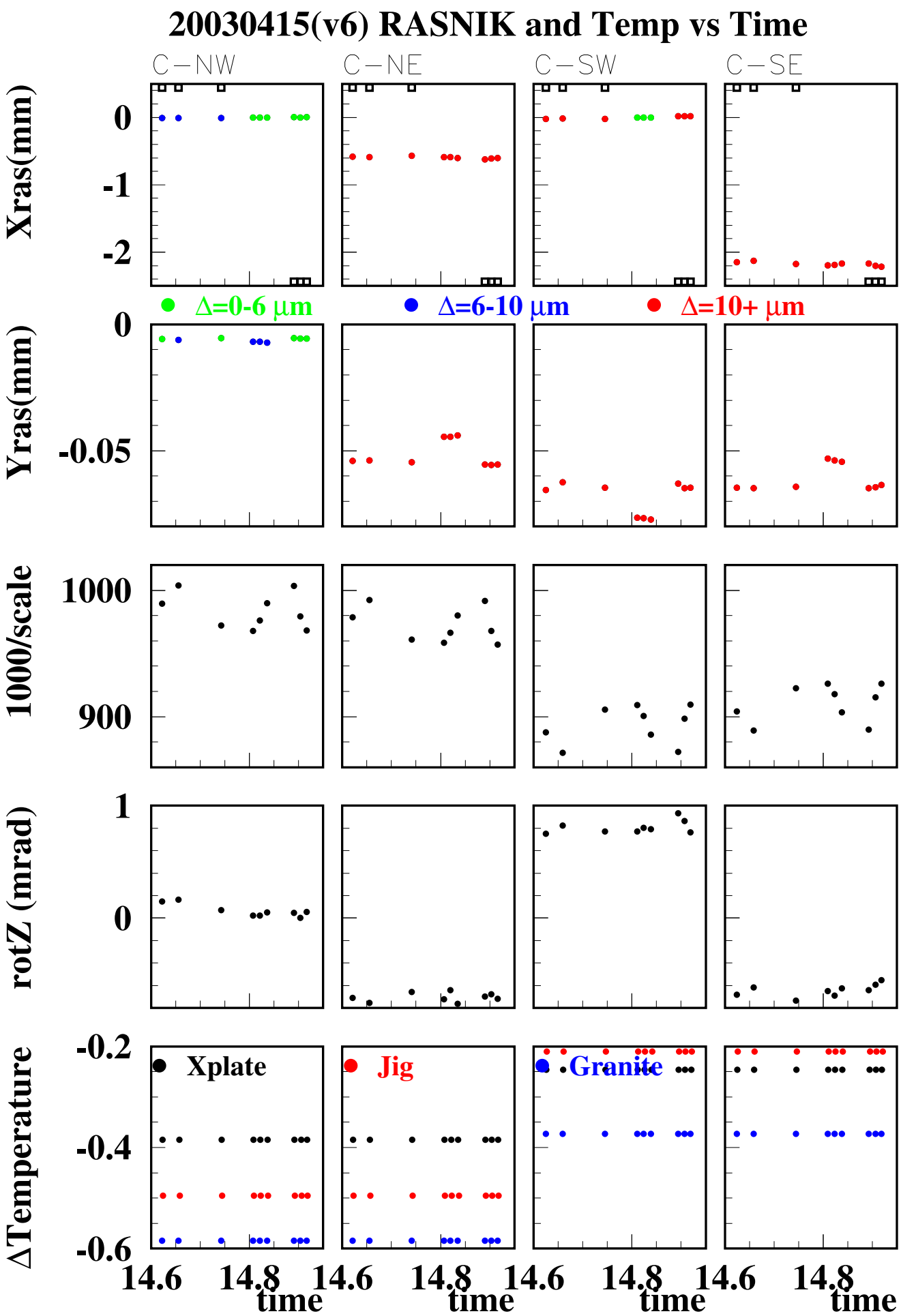
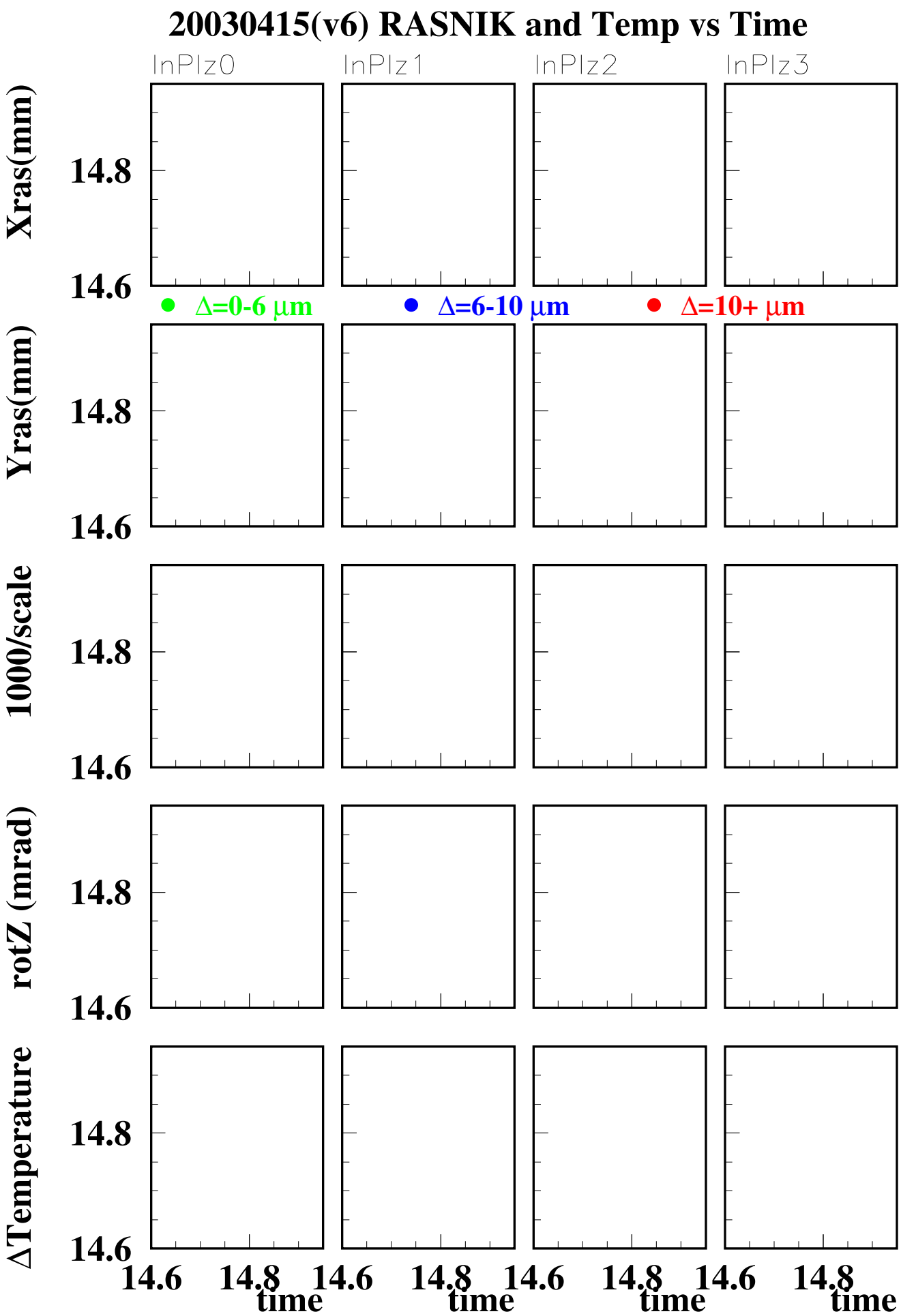
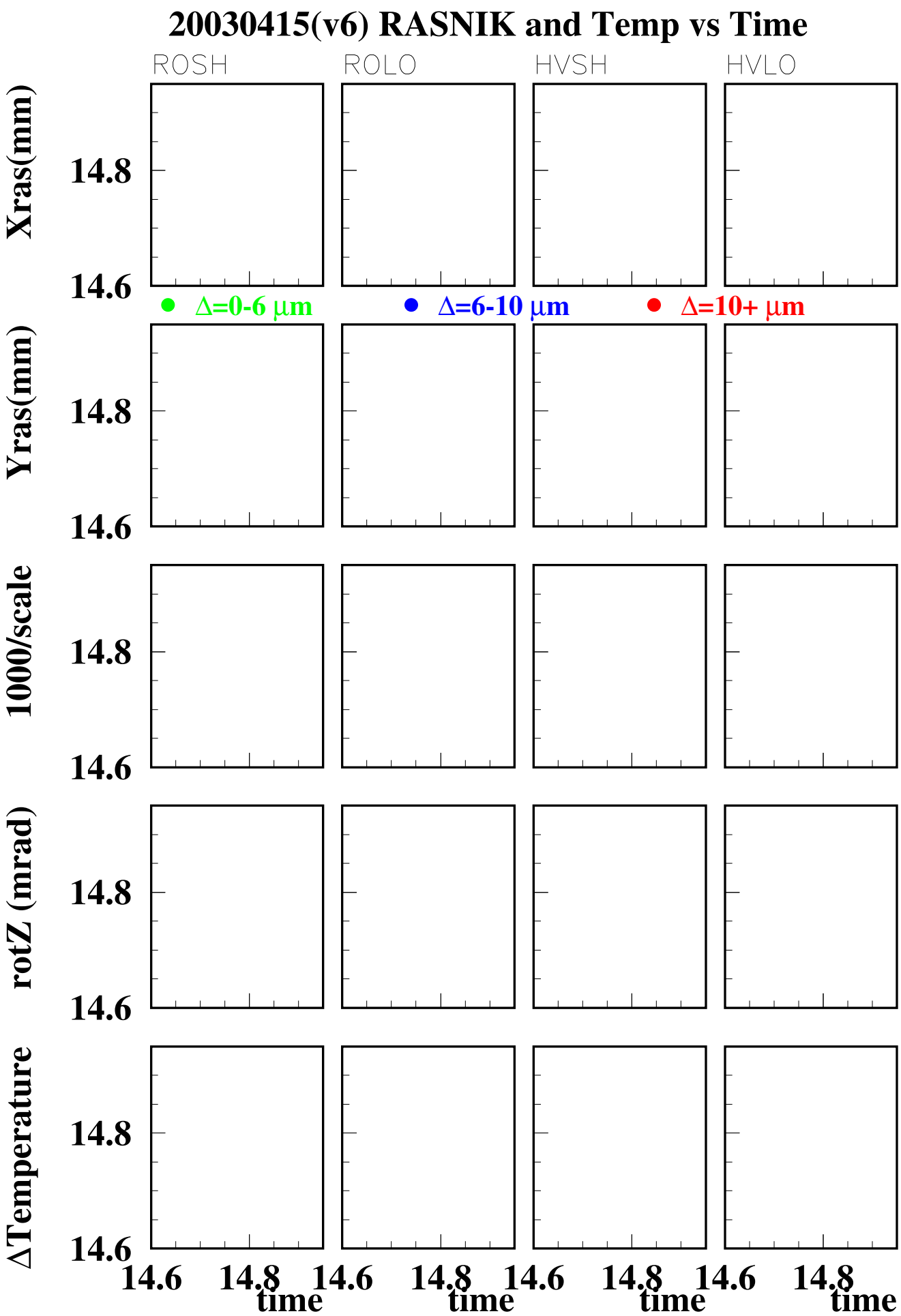

20030415(v6) RASNIK and Temp vs Time
C+NW
C+NE
C+SW
C+SE
Xras(mm)
0
-1
-2
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0.05
1000/scale
1000
950
900
rotZ (mrad)
1
0
-1
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
10
1510
time
15


20030415(v6) RASNIK and Temp vs Time
C−NW
C−NE
C−SW
C−SE
Xras(mm)
0
-1
-2
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
1000/scale
1000
900
rotZ (mrad)
1
0
ΔTemperature
-0.2
-0.4
-0.6
Xplate
Jig
Granite
14.6
14.8
time


20030415(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
Yras(mm)
1000/scale
rotZ (mrad)
ΔTemperature
14.8
14.6
● Δ=0-6 μm
● Δ=6-10 μm
● Δ=10+ μm
14.6
14.8
time


20030415(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
Yras(mm)
1000/scale
rotZ (mrad)
ΔTemperature
14.8
14.6
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
time