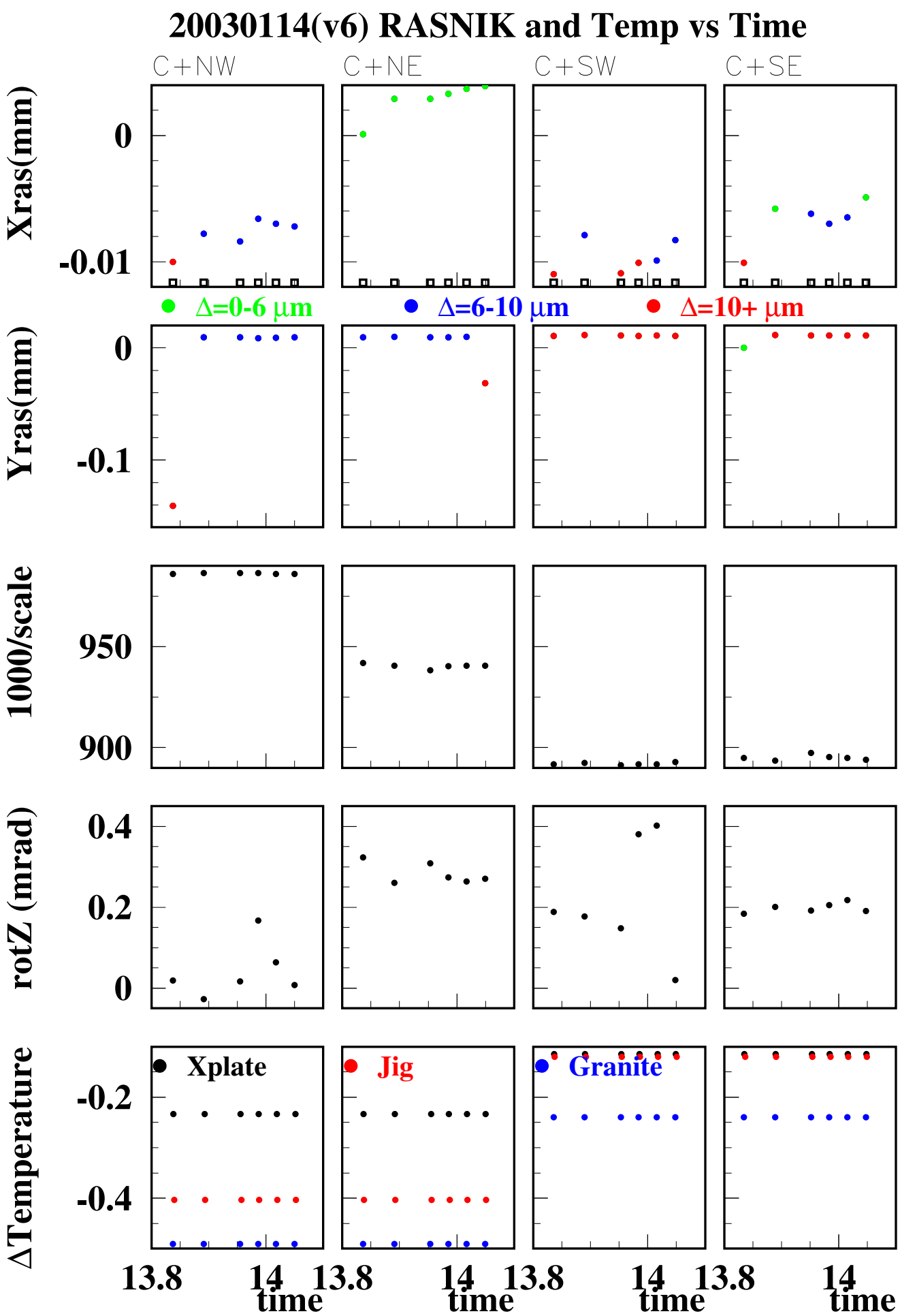
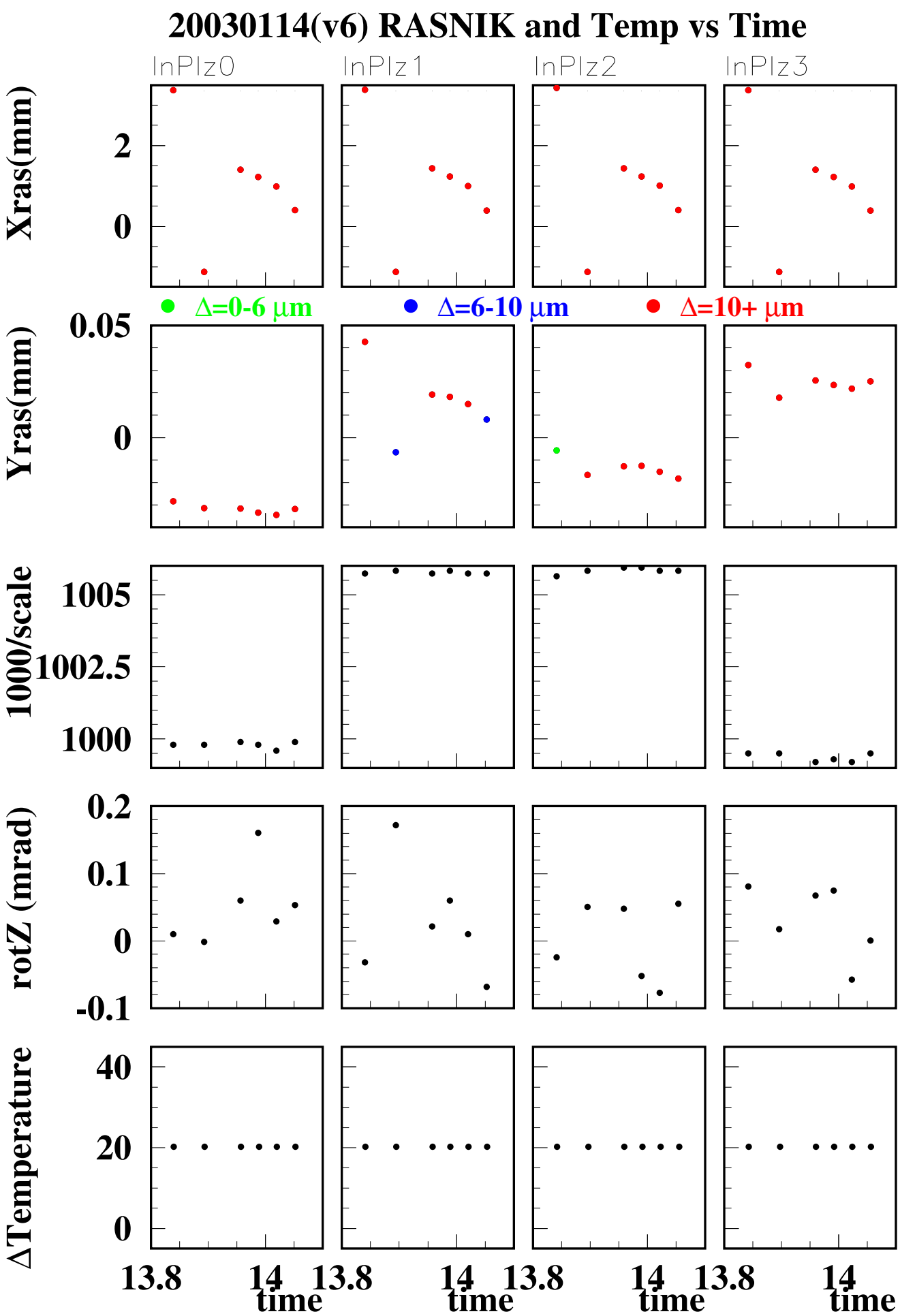
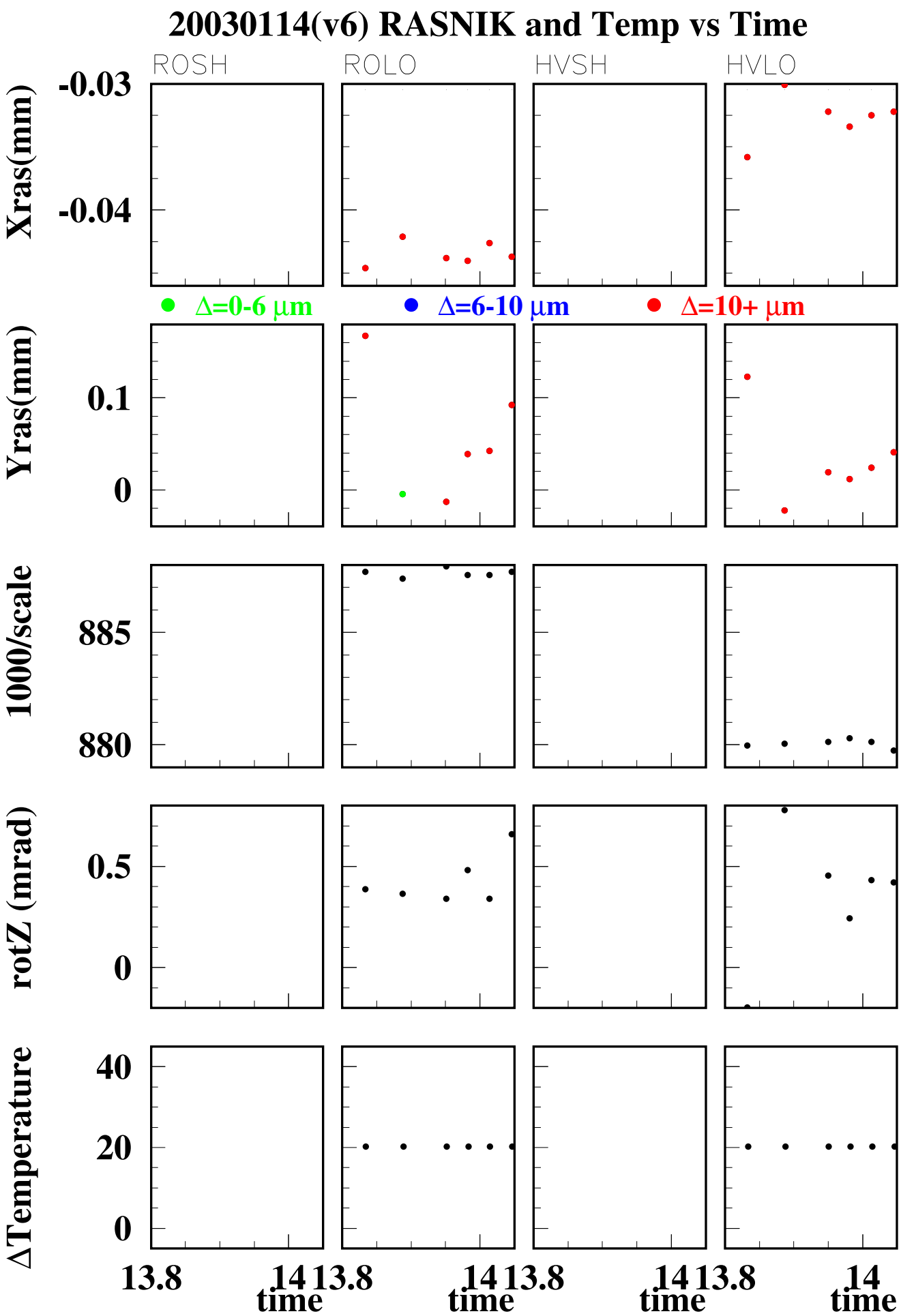

20030114(v6) RASNIK and Temp vs Time
C+NW
C+NE
C+SW
C+SE
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.1
1000/scale
950
900
rotZ (mrad)
0.4
0.2
0
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
13.8
14
time


20030114(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
2
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.05
0
1000/scale
1005
1002.5
1000
rotZ (mrad)
0.2
0.1
0
-0.1
ΔTemperature
40
20
0
13.8
14
time


20030114(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.03
-0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0
1000/scale
885
880
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
13.8
14
time