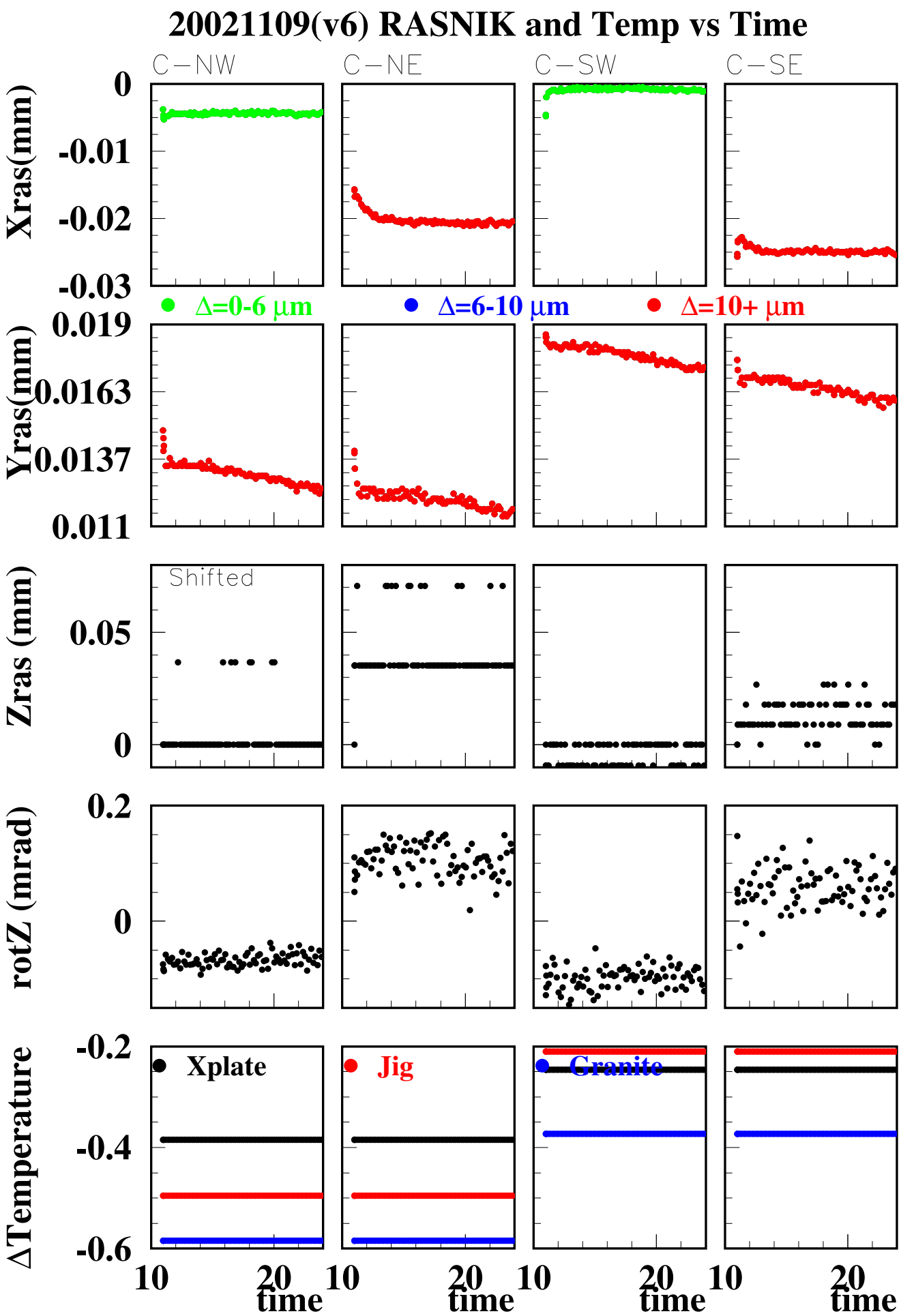
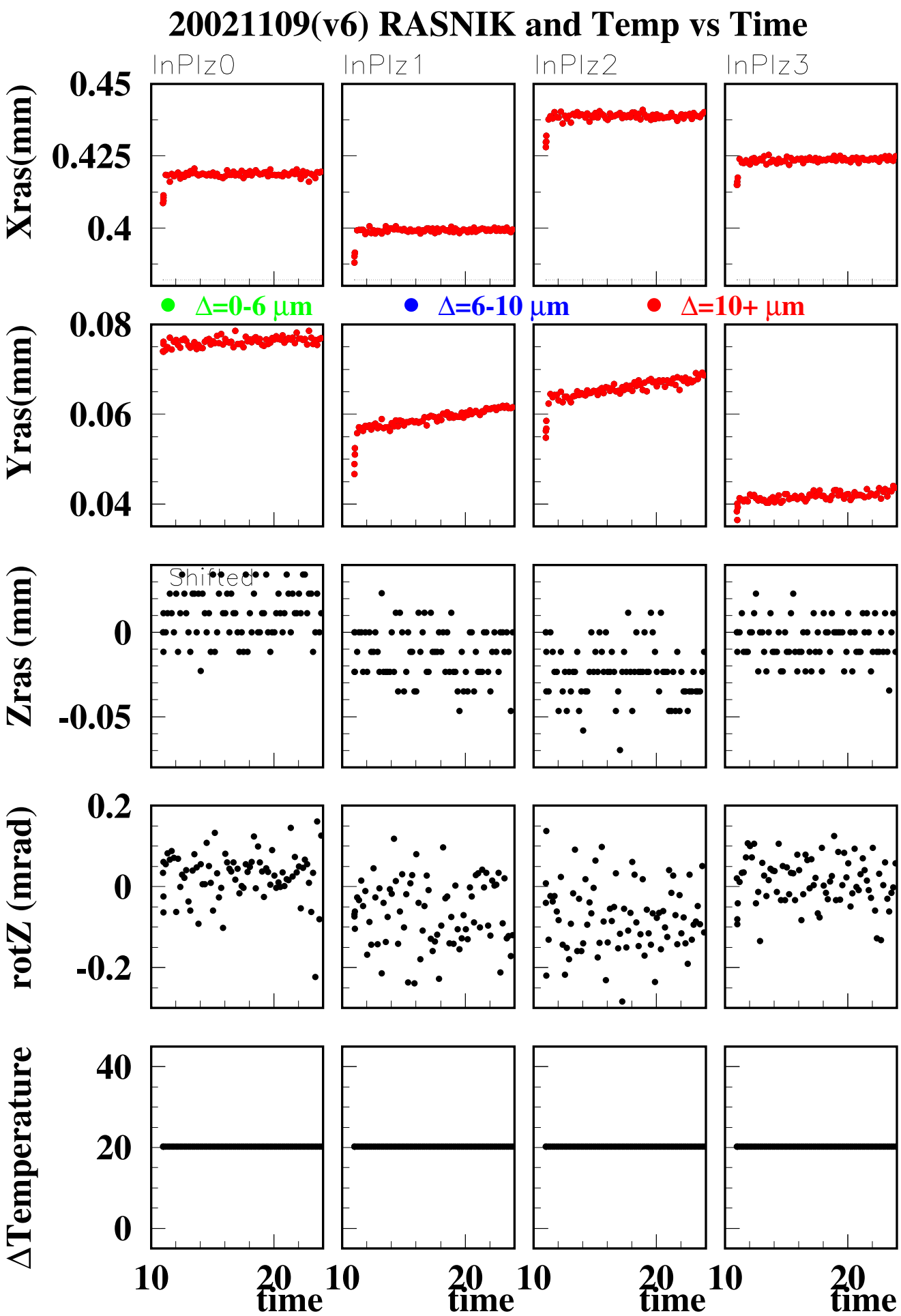
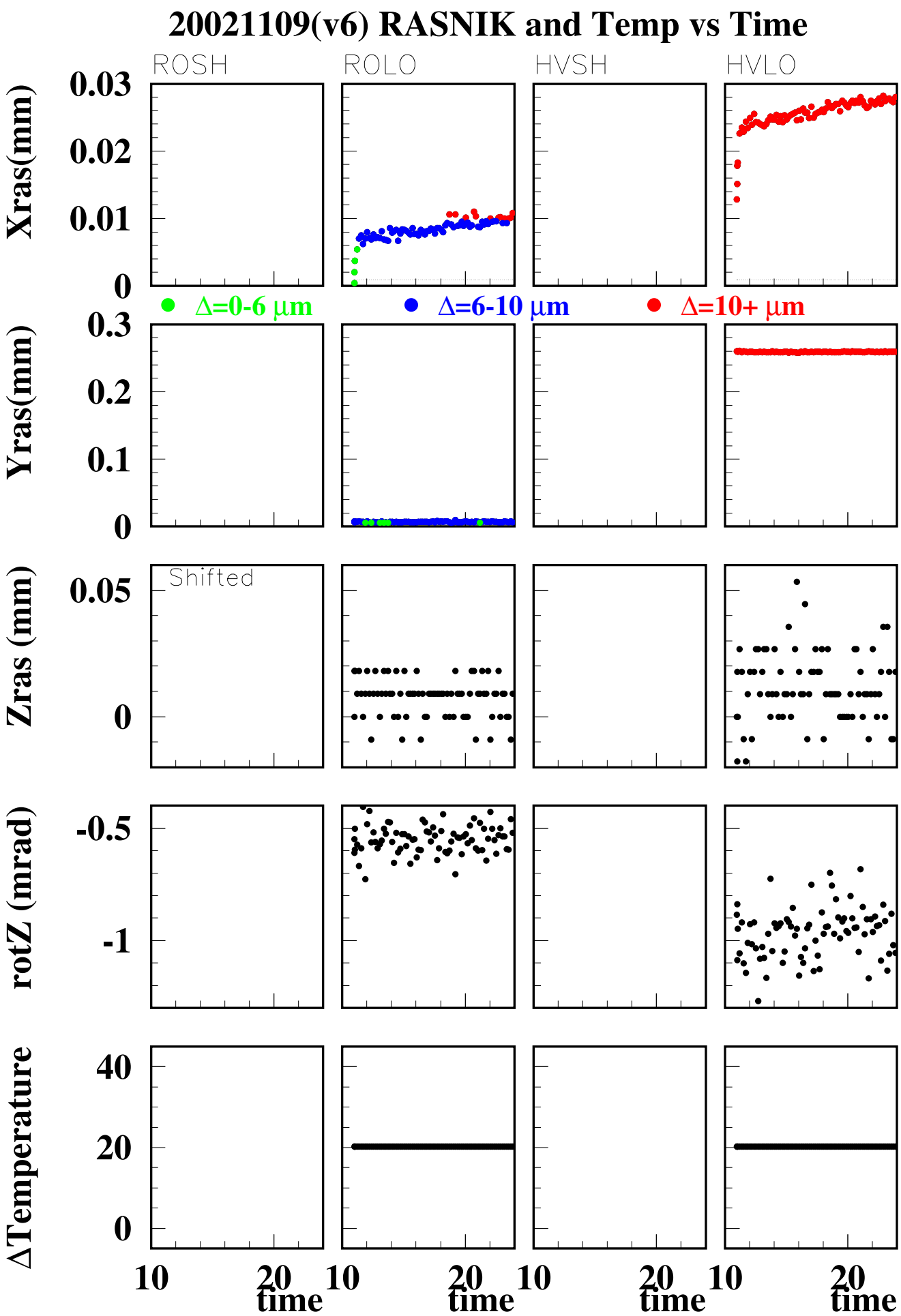

20021109(v6) RASNIK and Temp vs Time
C−NW
C−NE
C−SW
C−SE
Xras(mm)
0
-0.01
-0.02
-0.03
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.019
0.0163
0.0137
0.011
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0.2
0
ΔTemperature
-0.2
-0.4
-0.6
Xplate
Jig
Granite
10
20
time


20021109(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.45
0.425
0.4
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.08
0.06
0.04
Zras (mm)
Shifted
0
-0.05
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
40
20
0
10
20
time


20021109(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.03
0.02
0.01
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.3
0.2
0.1
0
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
-0.5
-1
ΔTemperature
40
20
0
10
20
time