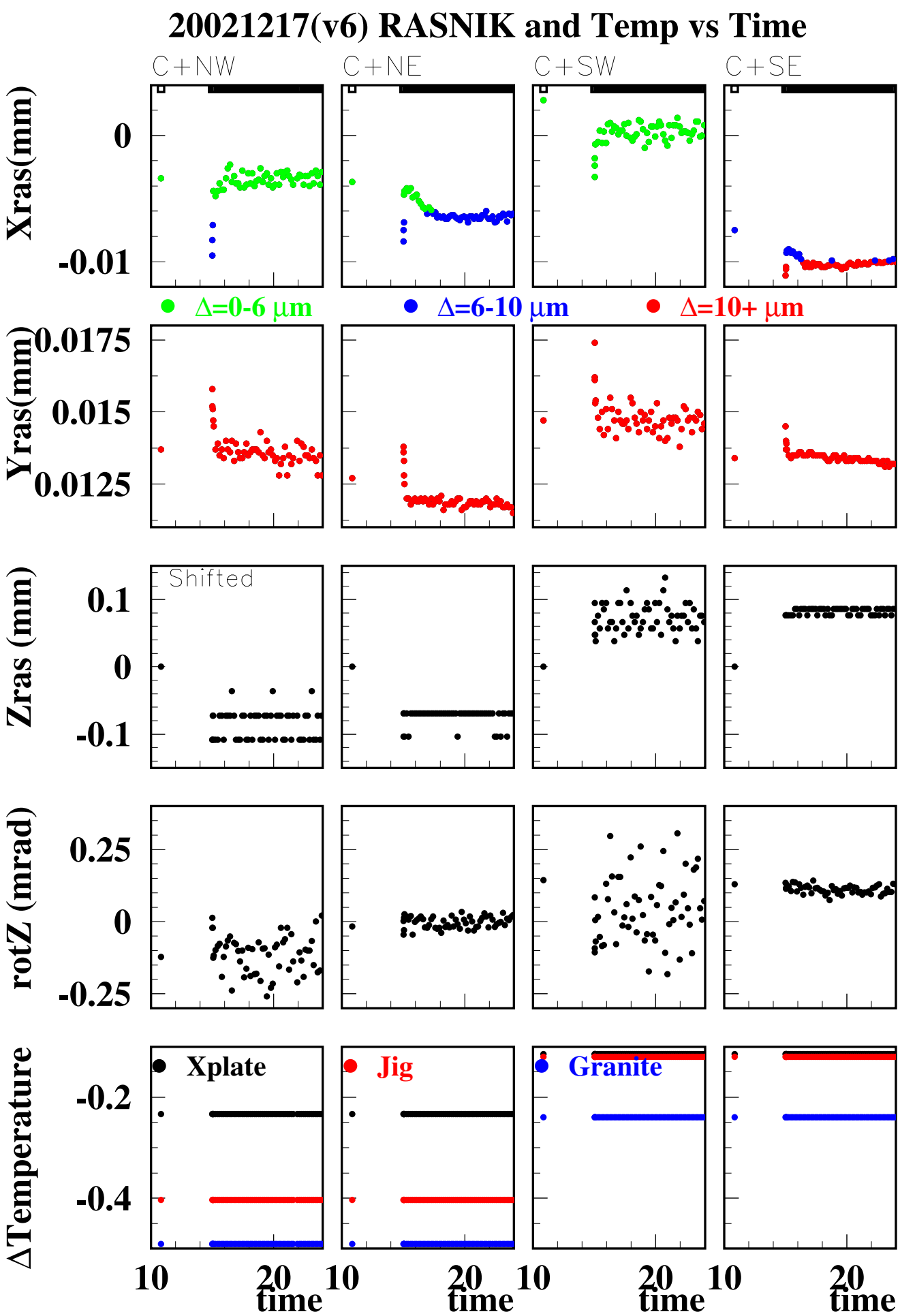
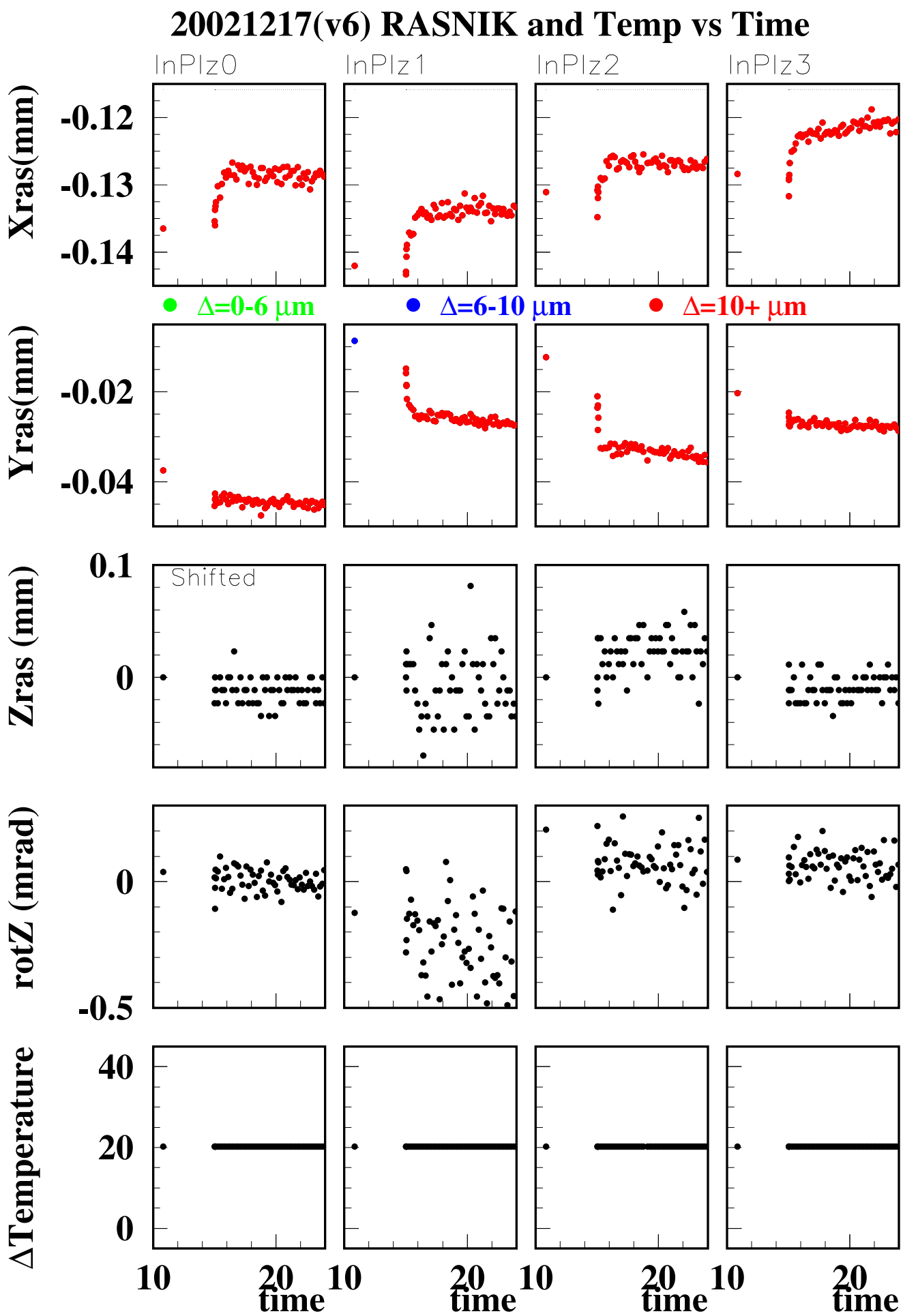
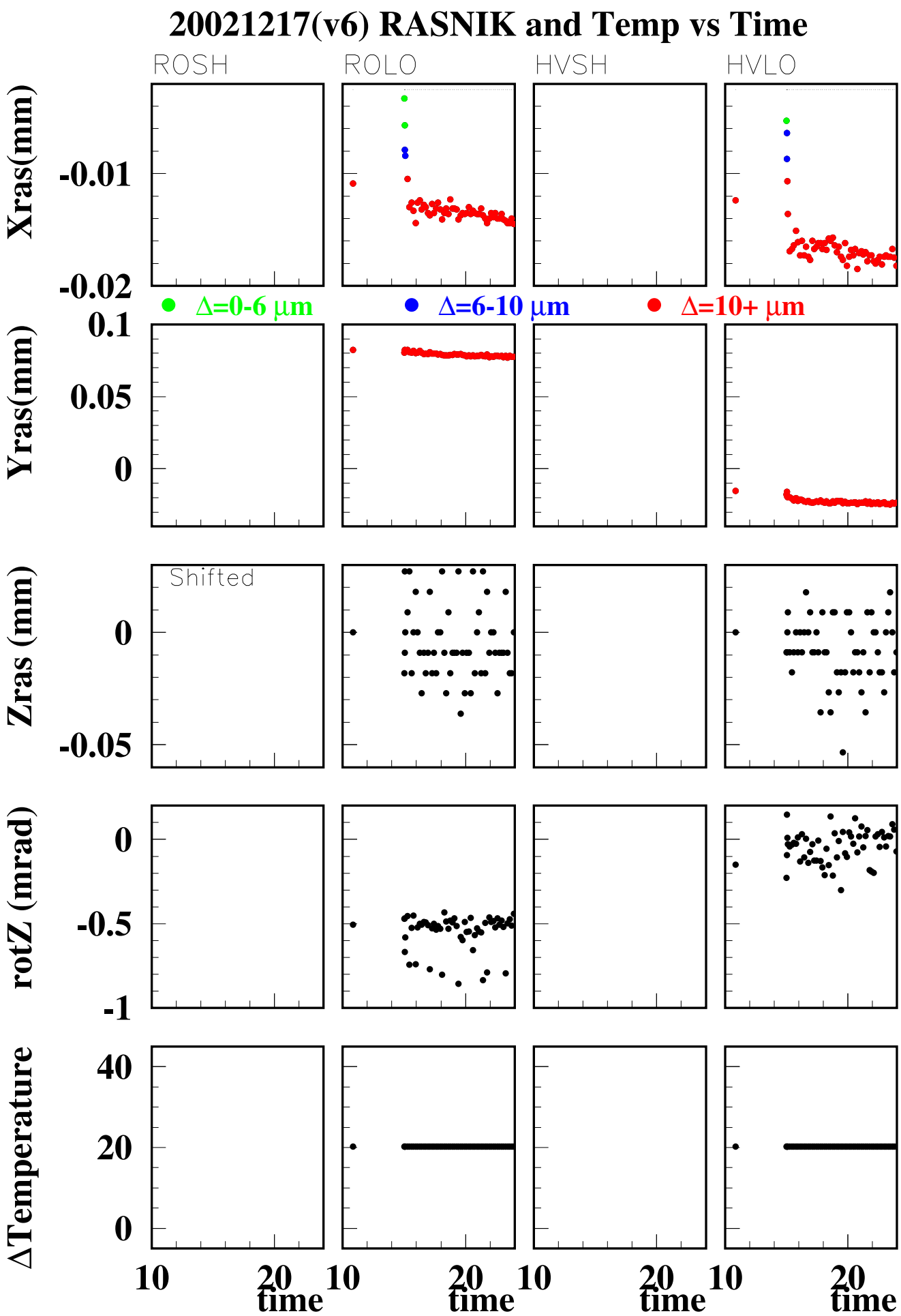

20021217(v6) RASNIK and Temp vs Time
C+NW
C+NE
C+SW
C+SE
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.0175
0.015
0.0125
Shifted
Zras (mm)
0.1
0
-0.1
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
10
20
time


20021217(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.12
-0.13
-0.14
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.02
-0.04
Zras (mm)
0.1
0
Shifted
rotZ (mrad)
0
-0.5
ΔTemperature
40
20
0
10
20
time


20021217(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.01
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0.05
0
Zras (mm)
Shifted
0
-0.05
rotZ (mrad)
0
-0.5
-1
ΔTemperature
40
20
0
10
20
time