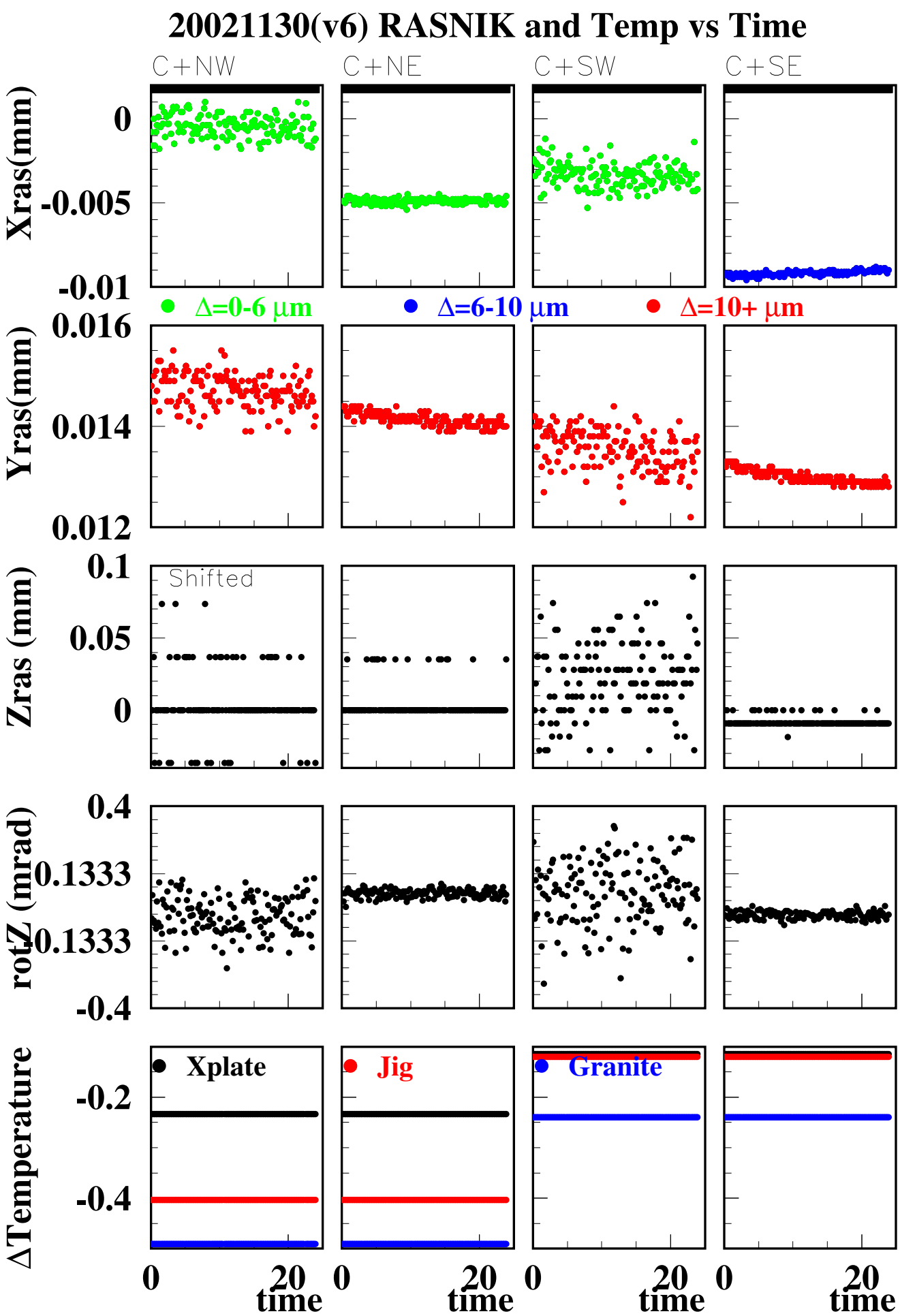
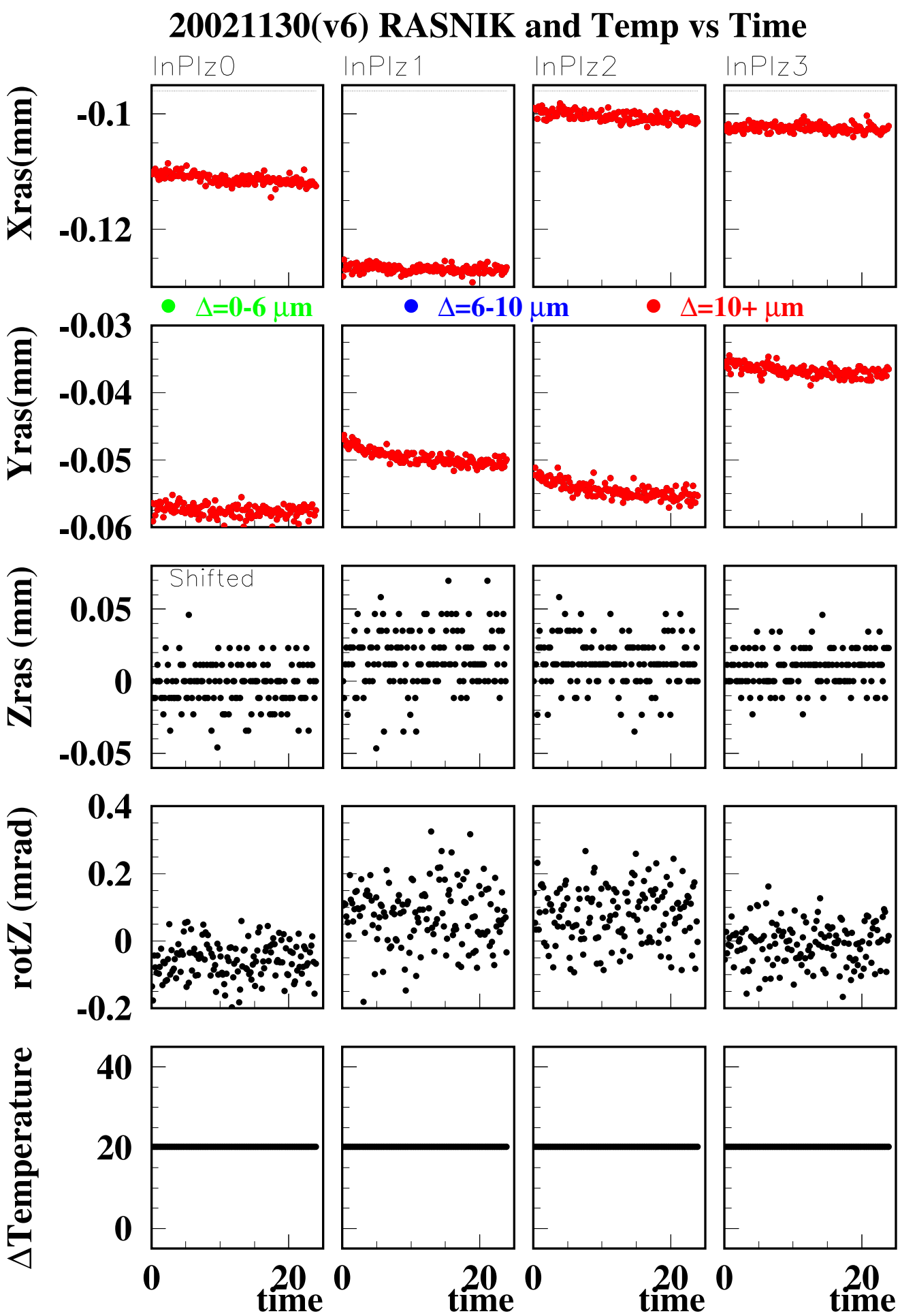
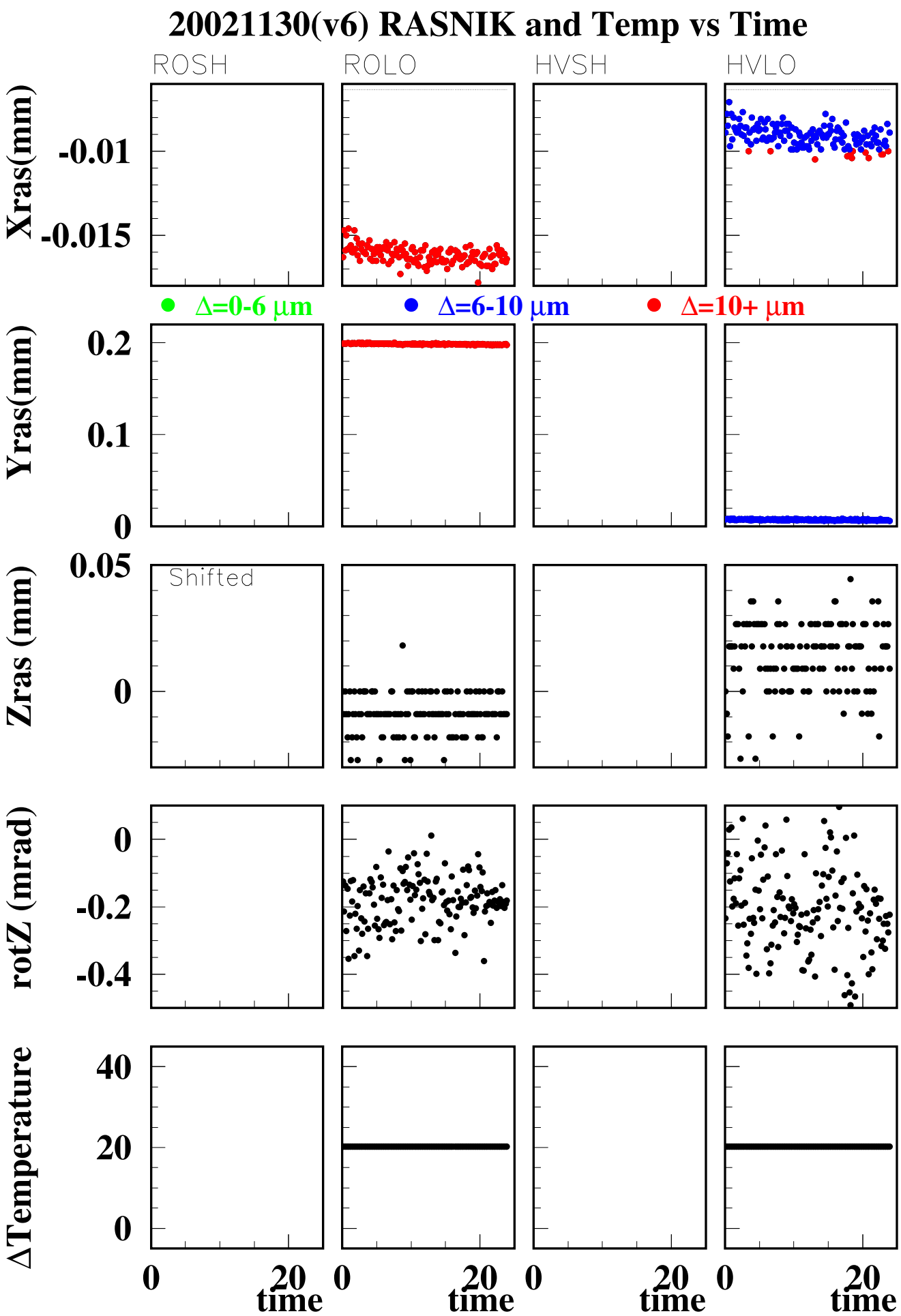

20021130(v6) RASNIK and Temp vs Time
C+NW
C+NE
C+SW
C+SE
Xras(mm)
0
-0.005
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.016
0.014
0.012
Zras (mm)
0.1
0.05
0
Shifted
rotZ (mrad)
0.4
0.1333
-0.1333
-0.4
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
0
20
time


20021130(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.1
-0.12
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.03
-0.04
-0.05
-0.06
Shifted
Zras (mm)
0.05
0
-0.05
rotZ (mrad)
0.4
0.2
0
-0.2
ΔTemperature
40
20
0
0
20
time


20021130(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.01
-0.015
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.2
0.1
0
Zras (mm)
0.05
Shifted
rotZ (mrad)
-0.2
-0.4
ΔTemperature
40
20
time