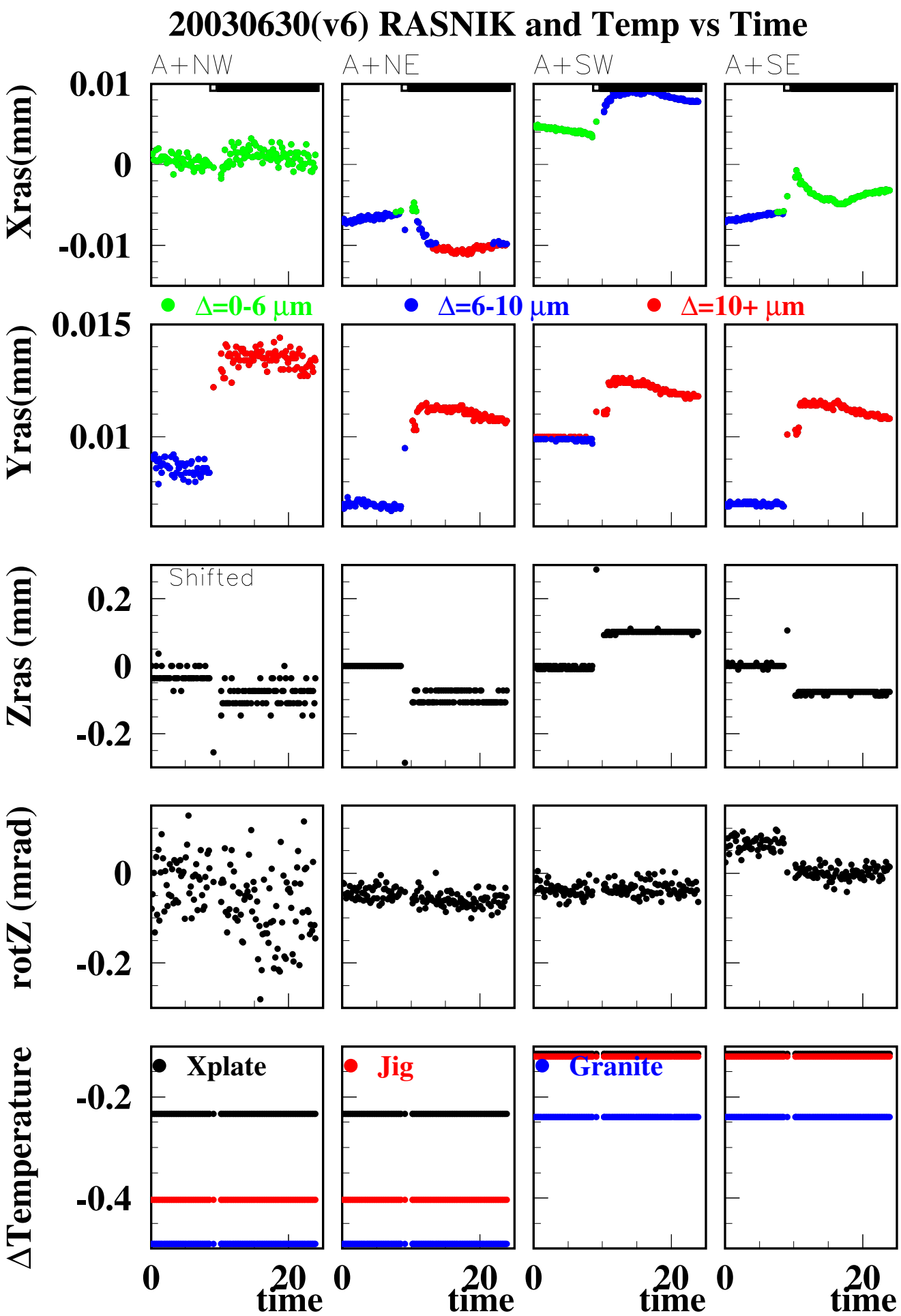
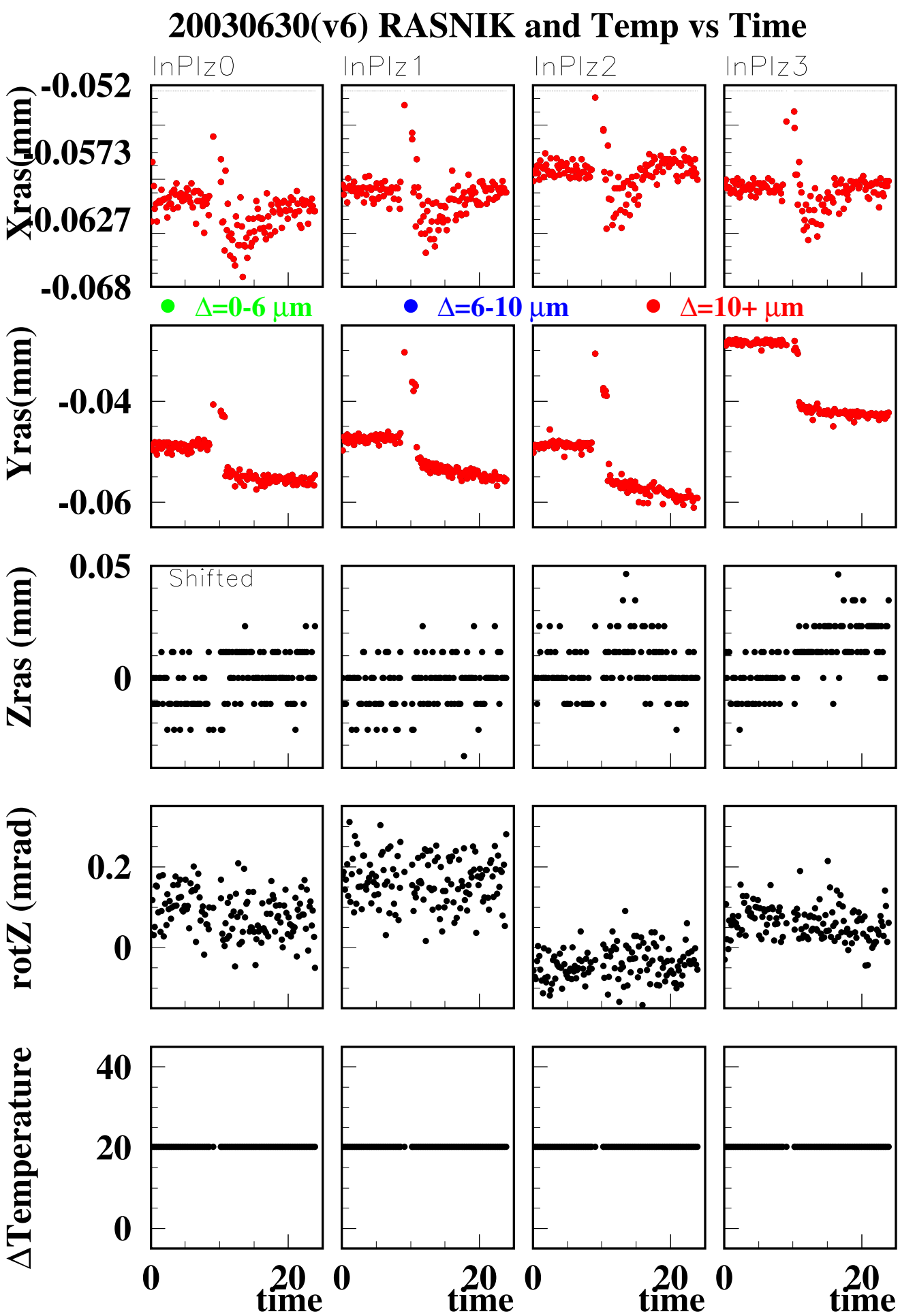
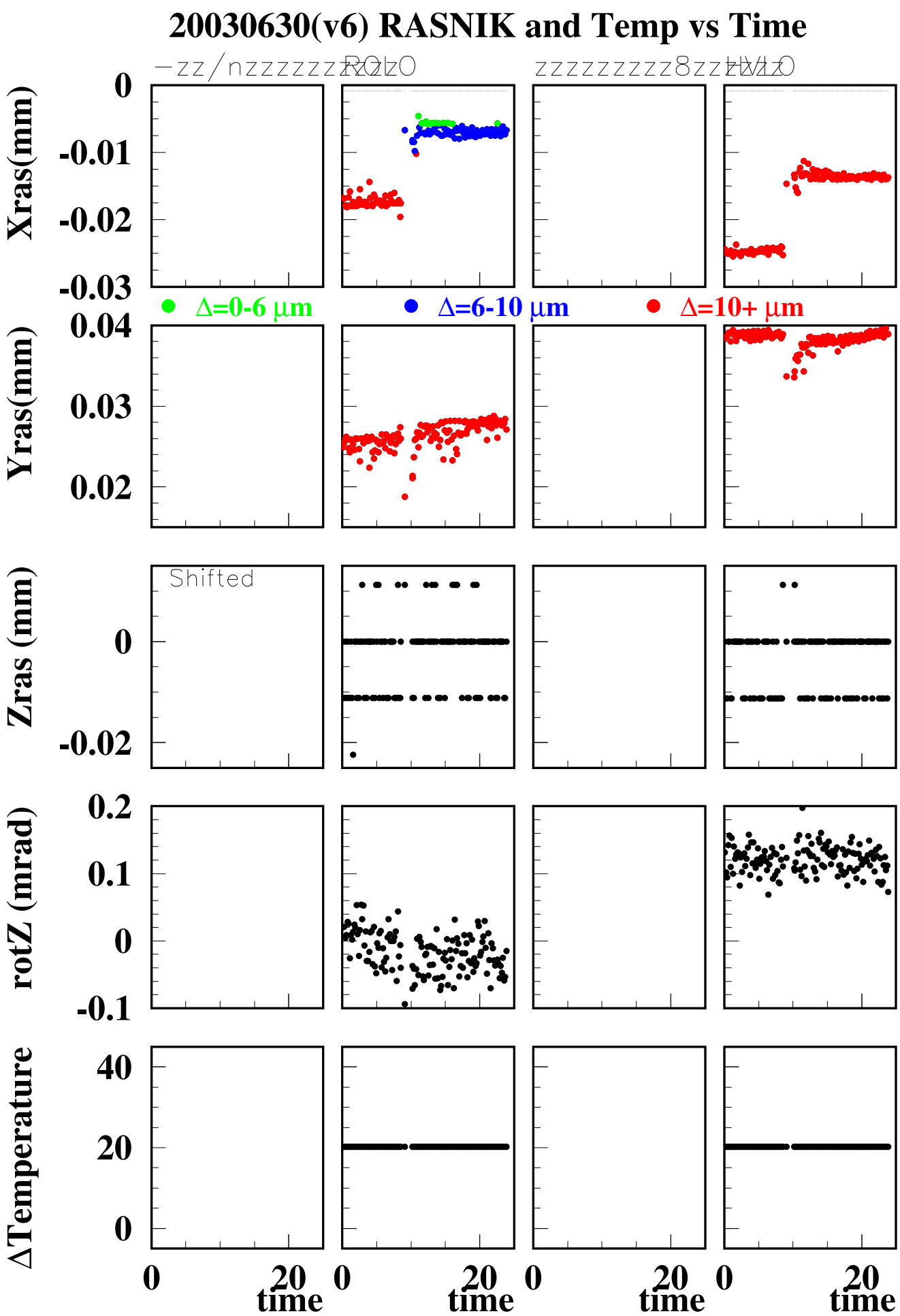

20030630(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.01
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.015
0.01
Shifted
Zras (mm)
0.2
0
-0.2
rotZ (mrad)
0
-0.2
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
0
20
time


20030630(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.052
-0.0573
-0.0627
-0.068
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.06
Zras (mm)
0.05
Shifted
0
rotZ (mrad)
0.2
0
ΔTemperature
40
20
0
0
20
time


20030630(v6) RASNIK and Temp vs Time
Xras(mm)
Yras(mm)
Zras (mm)
rotZ (mrad)
ΔTemperature
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Shifted
time