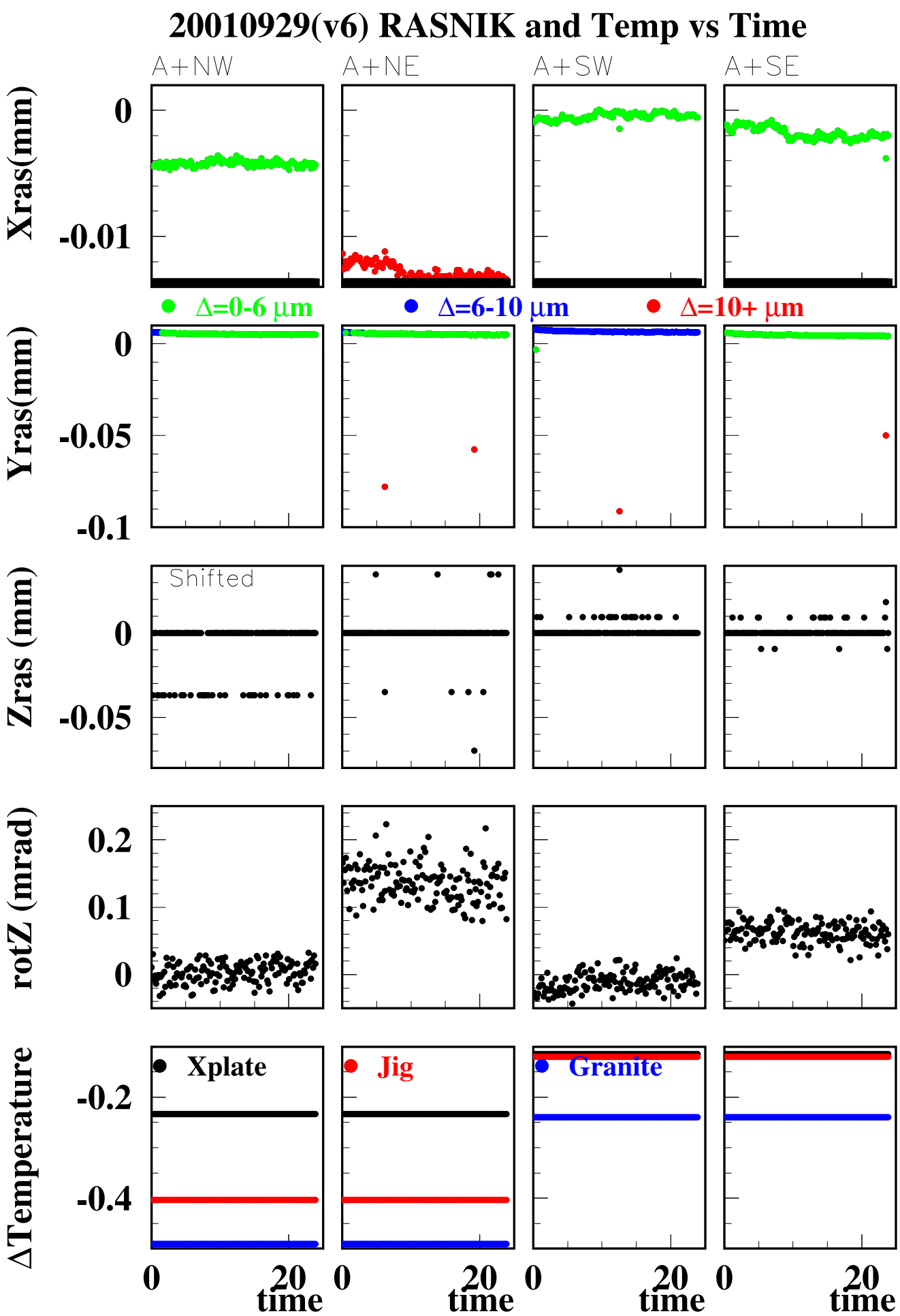
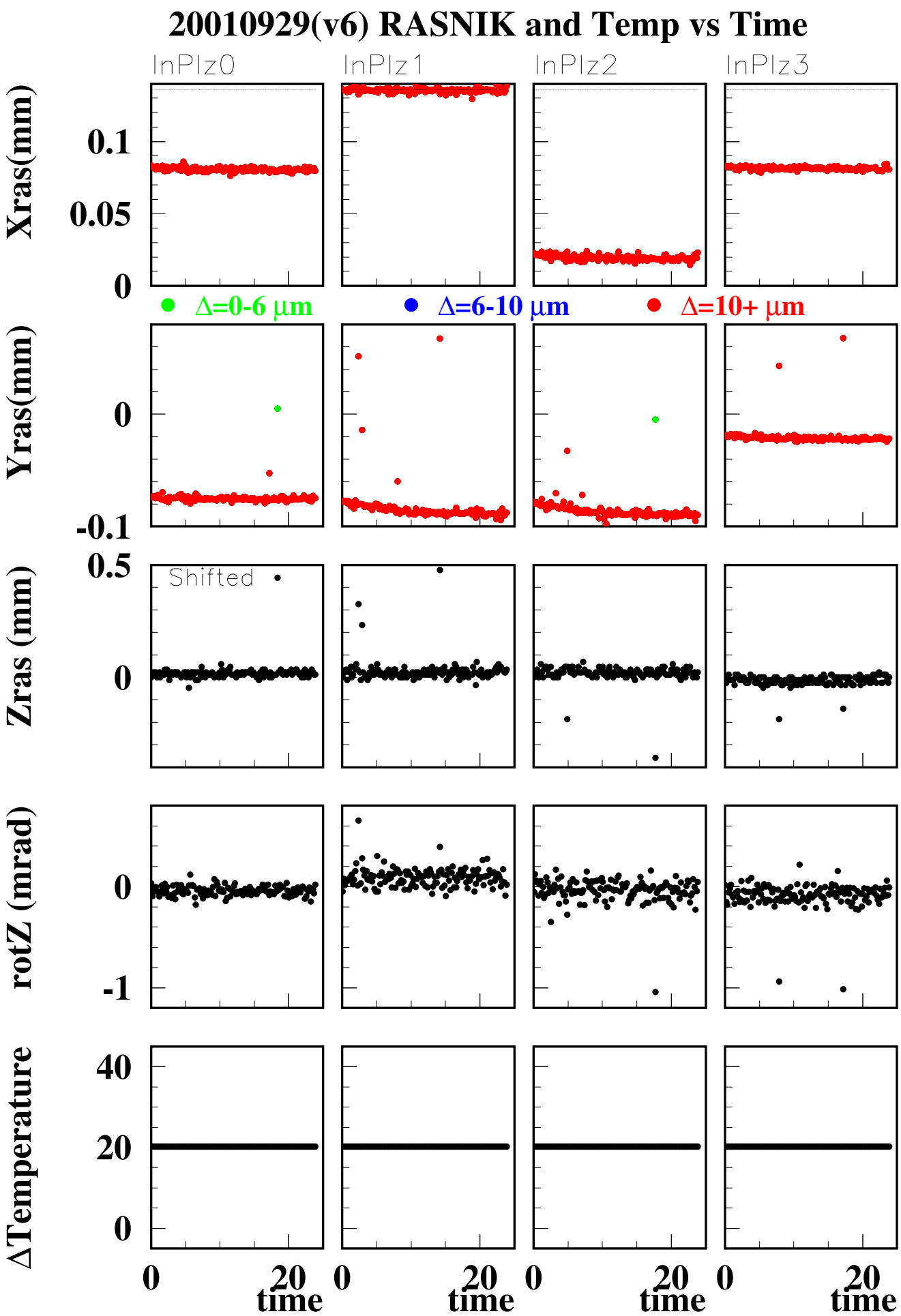
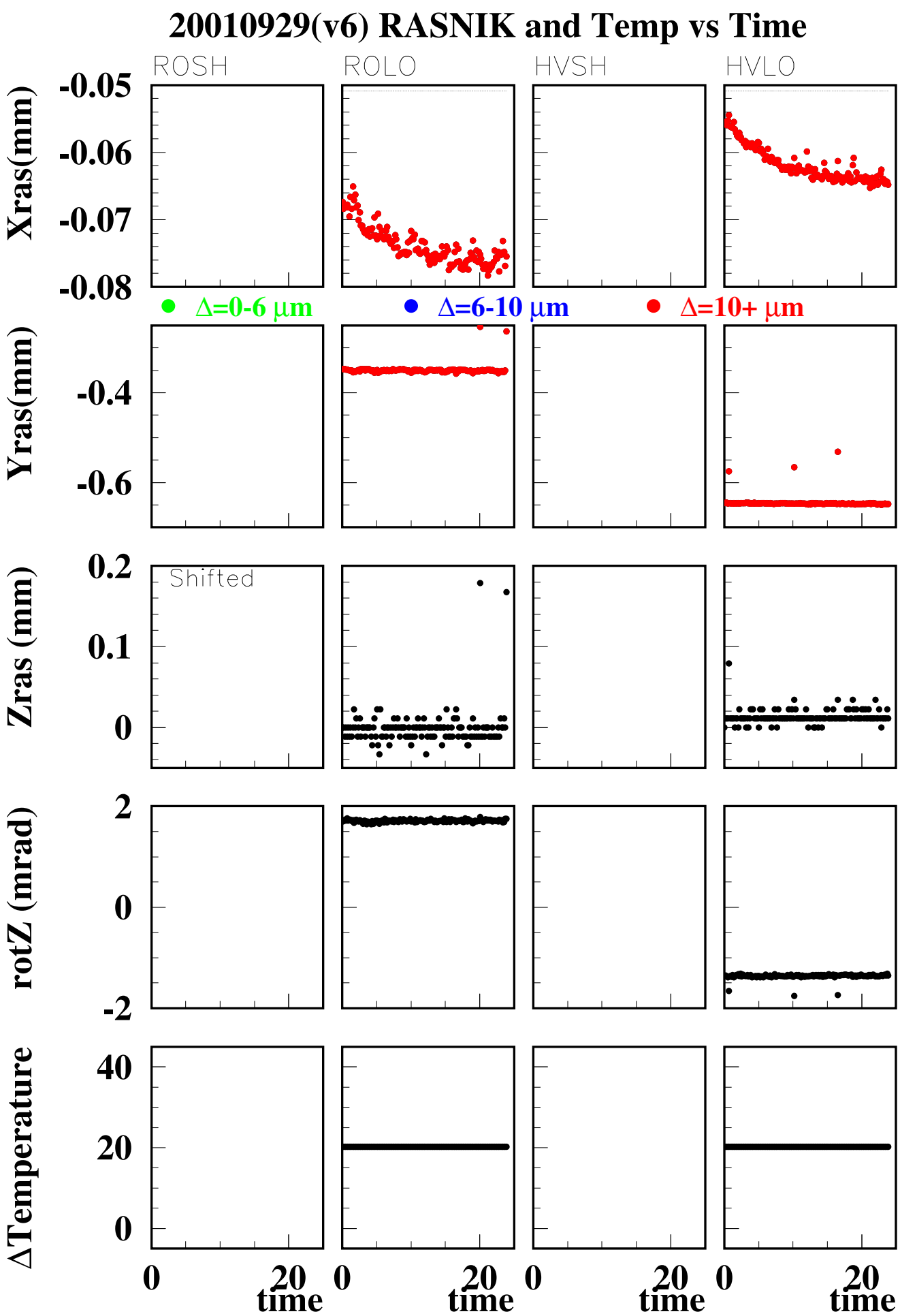

20010929(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
-0.1
Shifted
Zras (mm)
0
-0.05
rotZ (mrad)
0.2
0.1
0
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
0
20
time


20010929(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.1
0.05
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.1
0.5
Shifted
Zras (mm)
0
rotZ (mrad)
0
-1
ΔTemperature
40
20
0
0
20
time


20010929(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.05
-0.06
-0.07
-0.08
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.4
-0.6
Zras (mm)
Shifted
0.2
0.1
0
rotZ (mrad)
2
0
-2
ΔTemperature
40
20
0
0
20
time