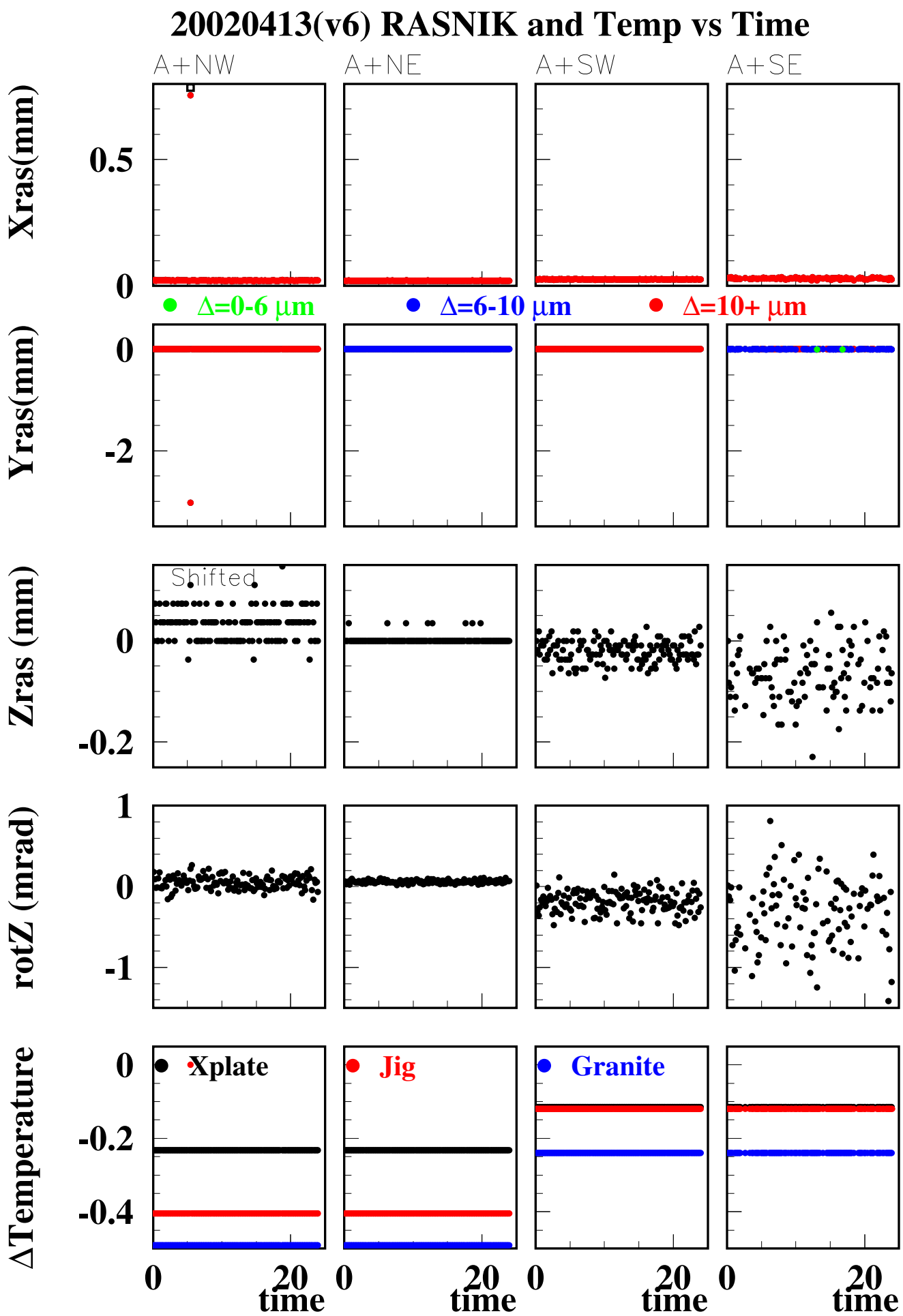
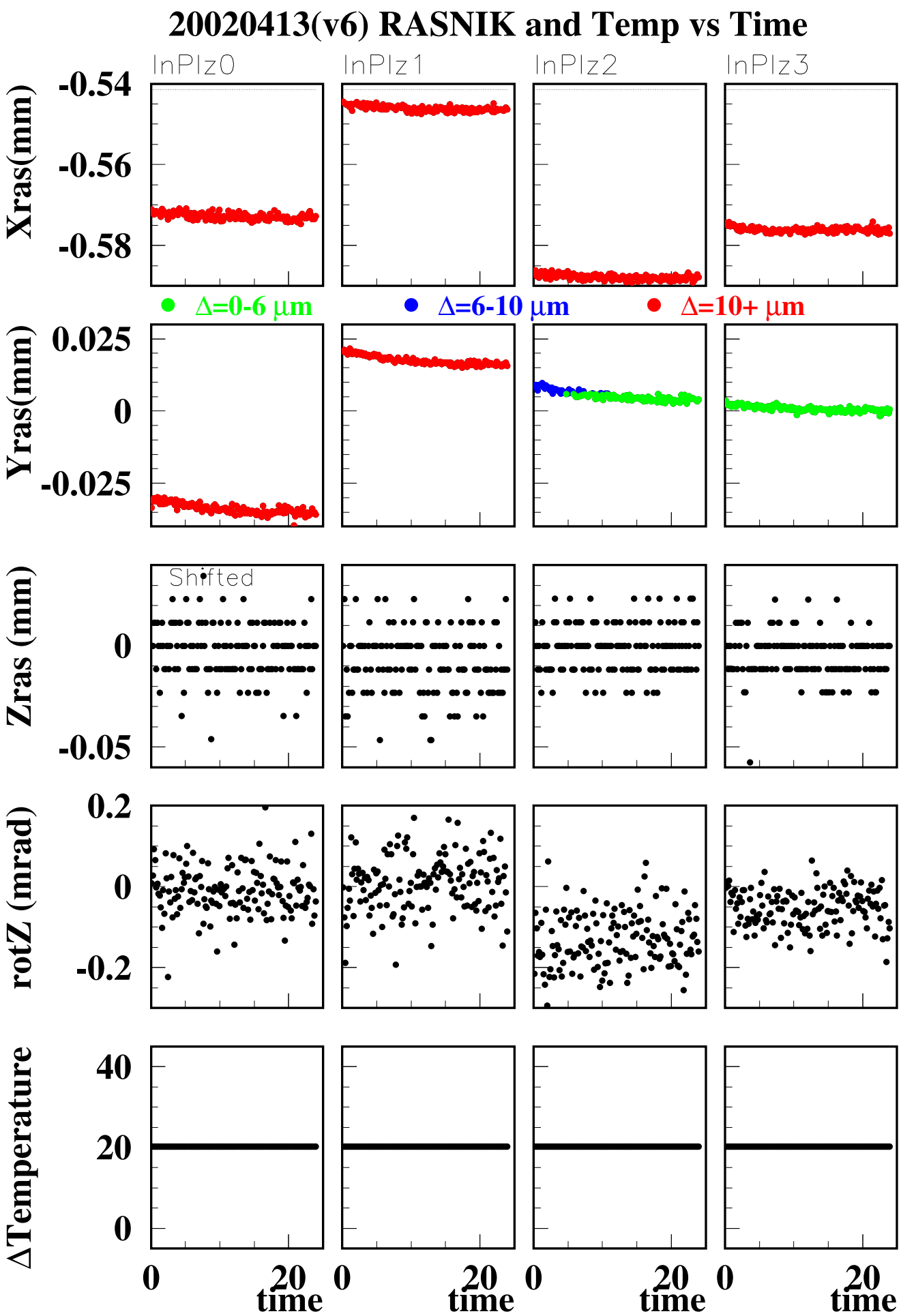
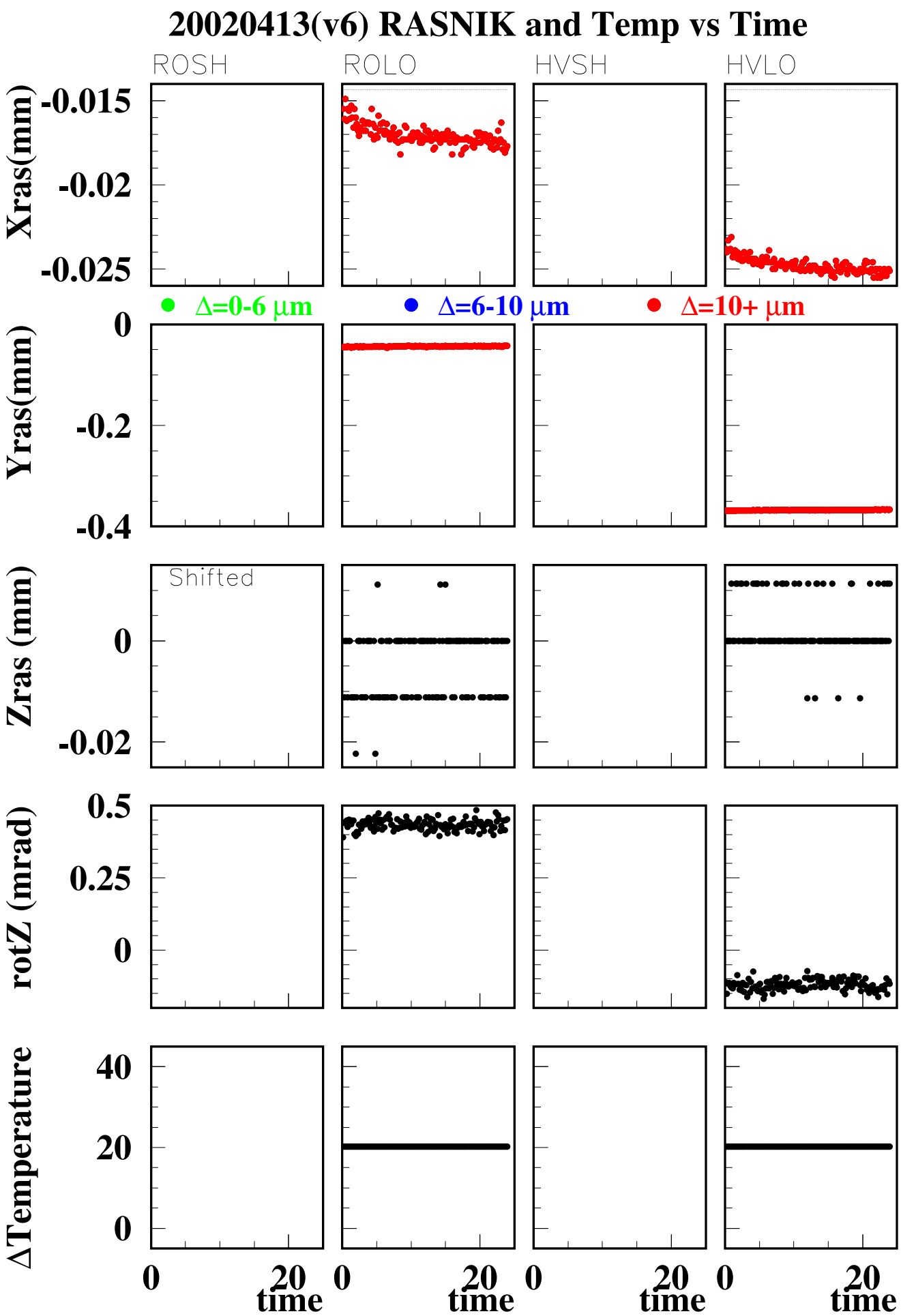

20020413(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.5
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-2
Zras (mm)
Shifted
0
-0.2
rotZ (mrad)
1
0
-1
ΔTemperature
0
-0.2
-0.4
Xplate
Jig
Granite
0
20
time


20020413(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.54
-0.56
-0.58
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.025
0
-0.025
Shifted
Zras (mm)
0
-0.05
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
40
20
0
0
20
time


20020413(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.015
-0.02
-0.025
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.2
-0.4
Shifted
Zras (mm)
0
-0.02
rotZ (mrad)
0.5
0.25
0
ΔTemperature
40
20
0
0
20
time