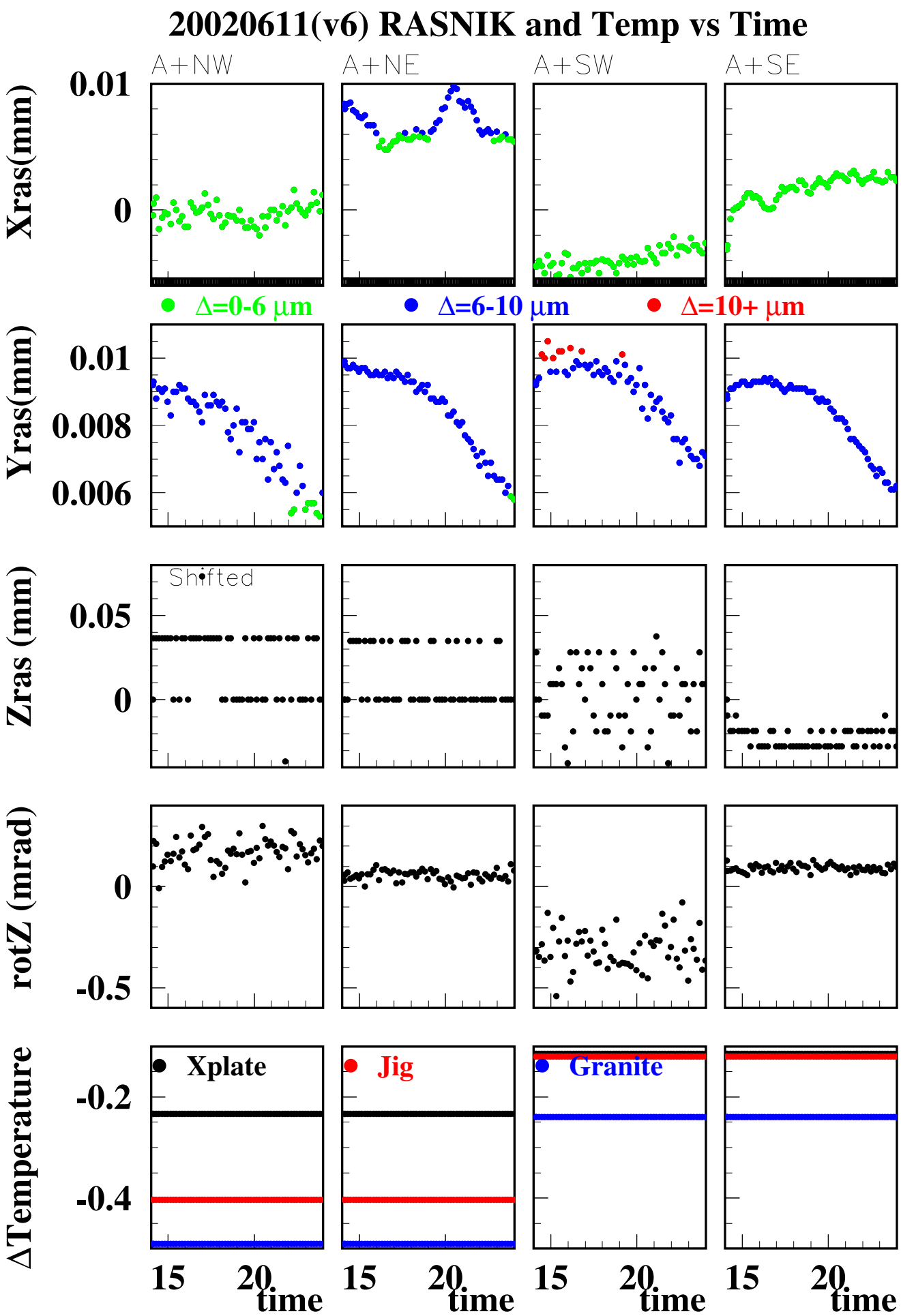
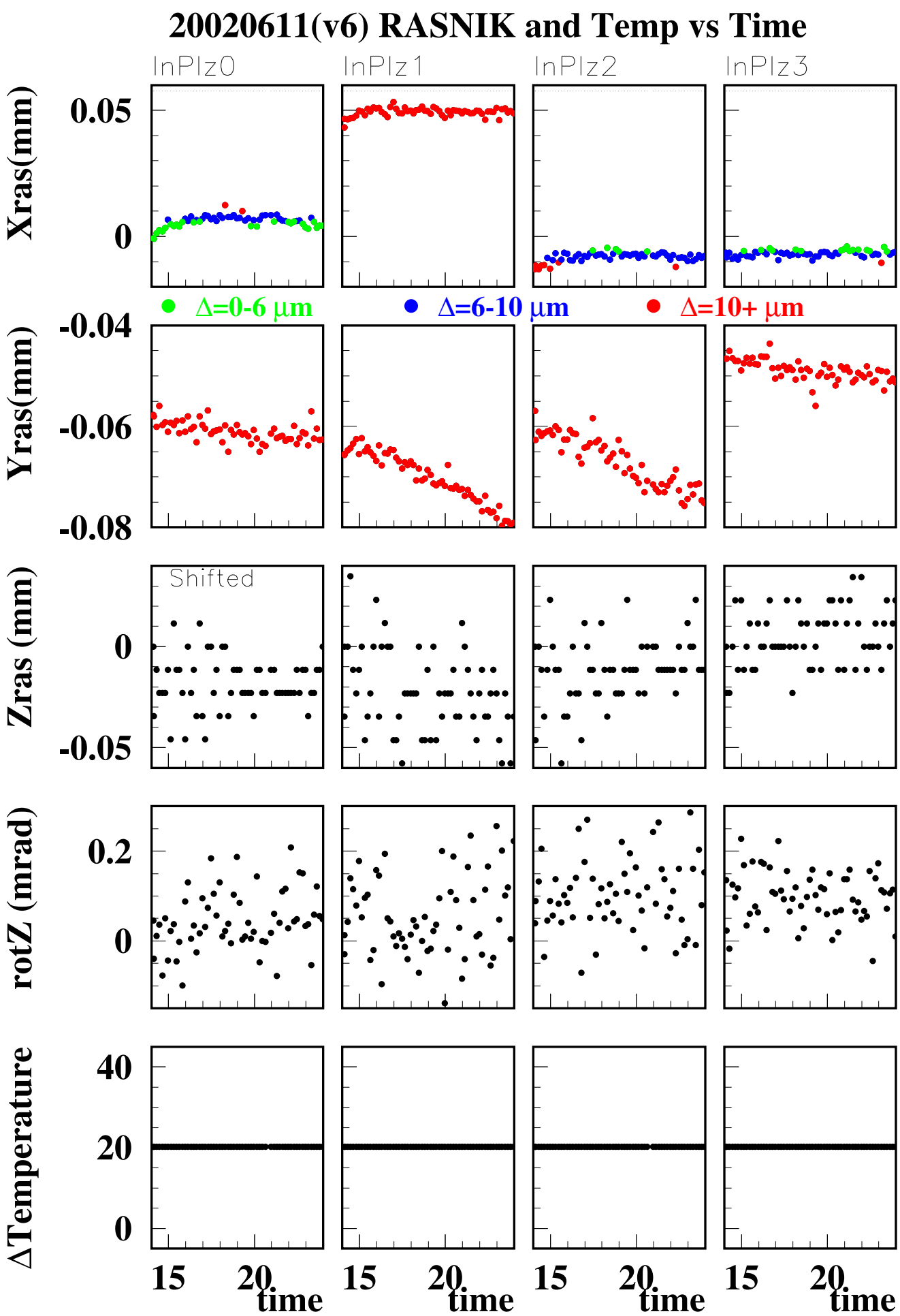
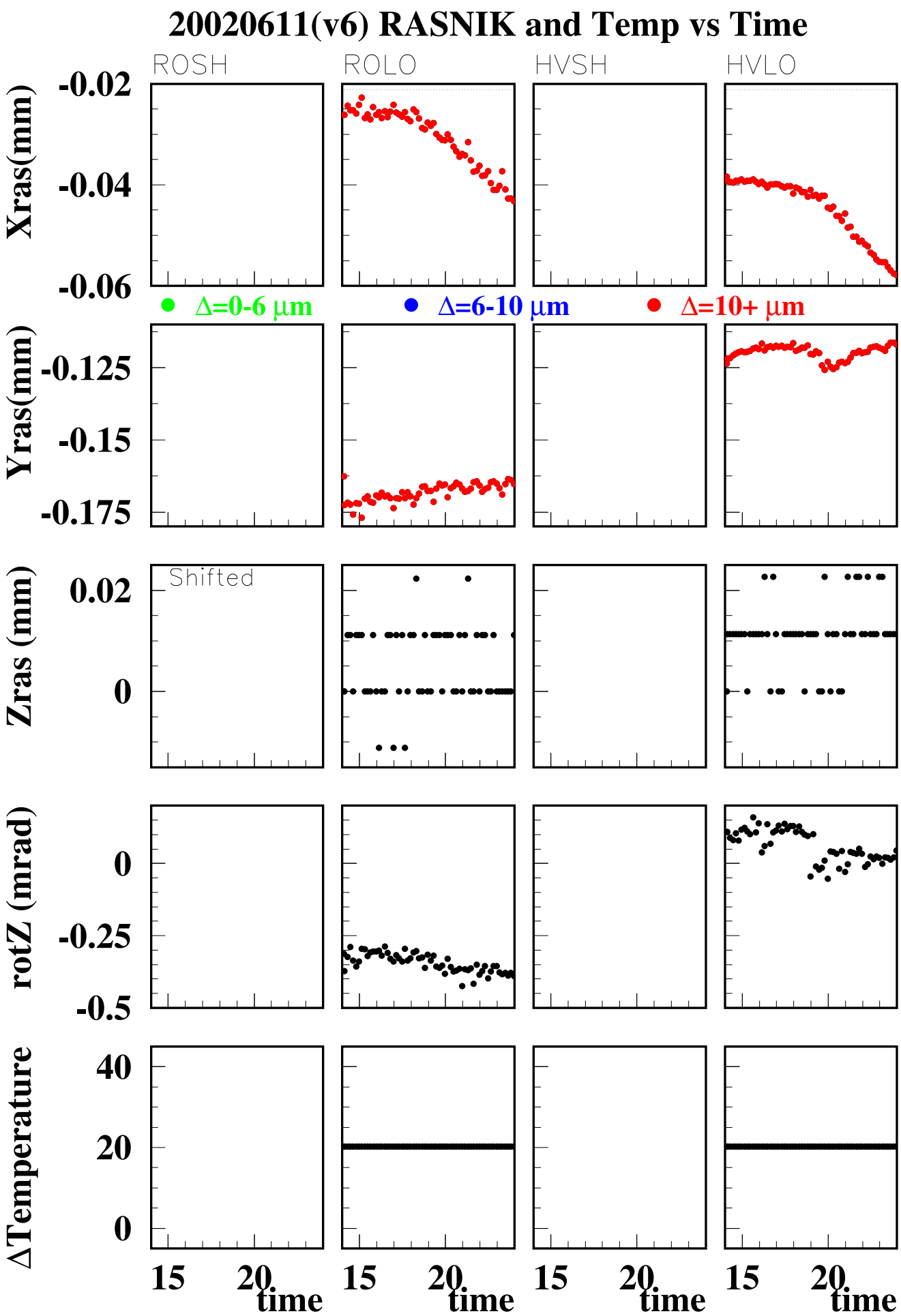

20020611(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.01
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.01
0.008
0.006
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0
-0.5
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
15
20
time


20020611(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.05
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.06
-0.08
Shifted
Zras (mm)
0
-0.05
rotZ (mrad)
0.2
0
ΔTemperature
40
20
0
15
20
time


20020611(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.02
-0.04
-0.06
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.125
-0.15
-0.175
Shifted
Zras (mm)
0.02
0
rotZ (mrad)
0
-0.25
-0.5
ΔTemperature
40
20
0
15
20
time