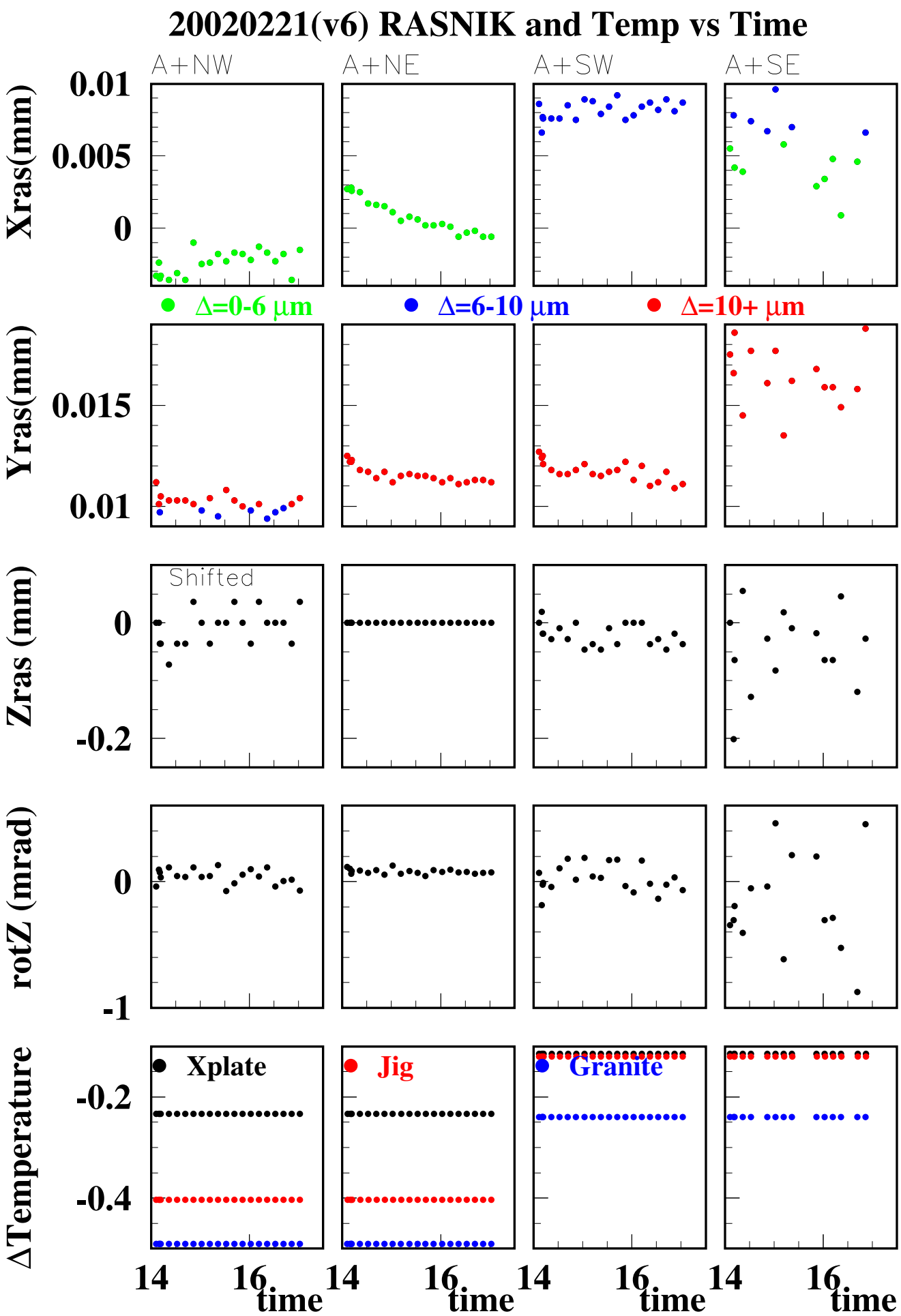
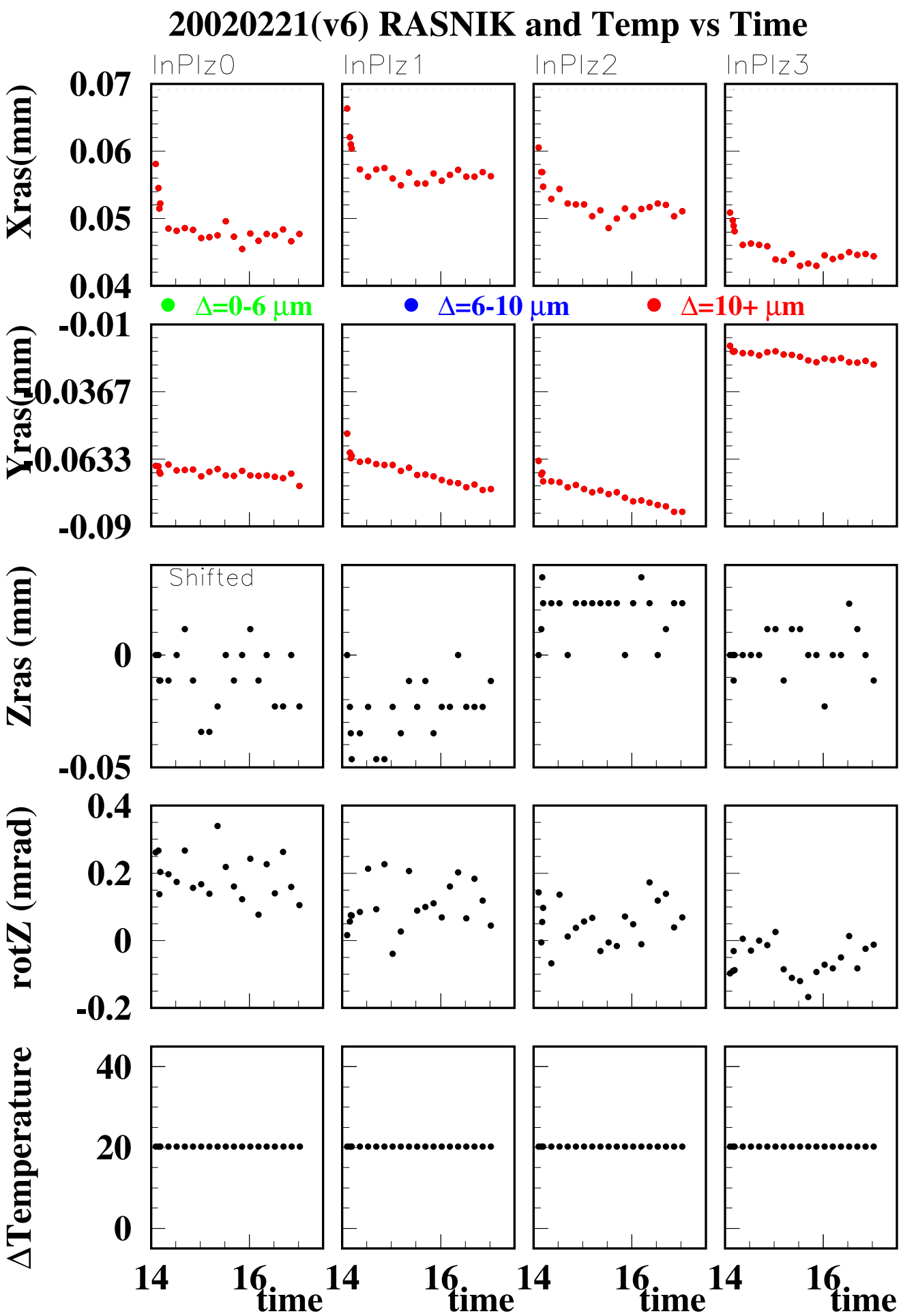
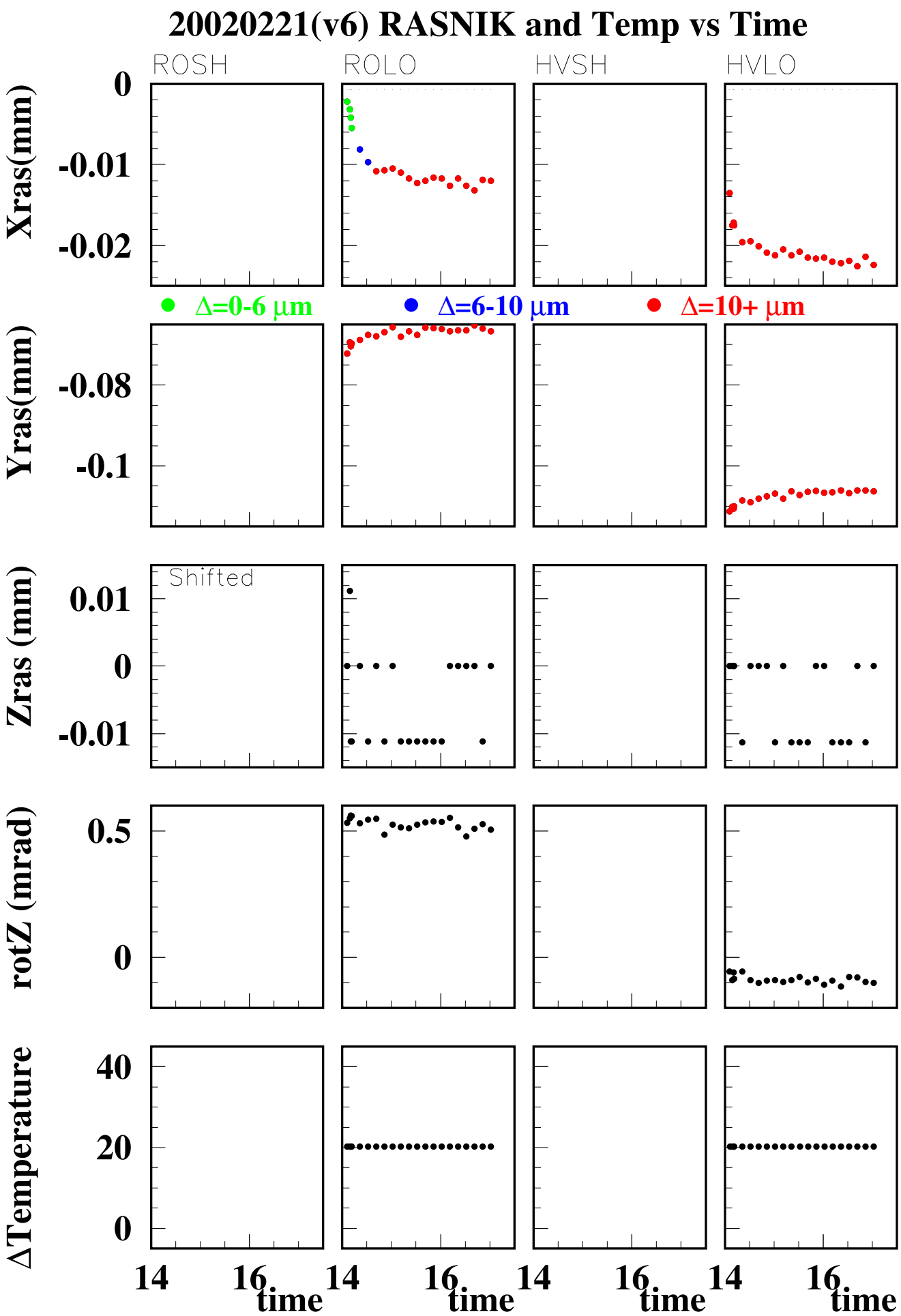

20020221(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.01
0.005
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.015
0.01
Shifted
Zras (mm)
0
-0.2
rotZ (mrad)
0
-1
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
14
16
time


20020221(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.07
0.06
0.05
0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.01
-0.0367
-0.0633
-0.09
Shifted
Zras (mm)
0
-0.05
rotZ (mrad)
0.4
0.2
0
-0.2
ΔTemperature
40
20
0
14
16
time


20020221(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0
-0.01
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.08
-0.1
Shifted
Zras (mm)
0.01
0
-0.01
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
14
16
time