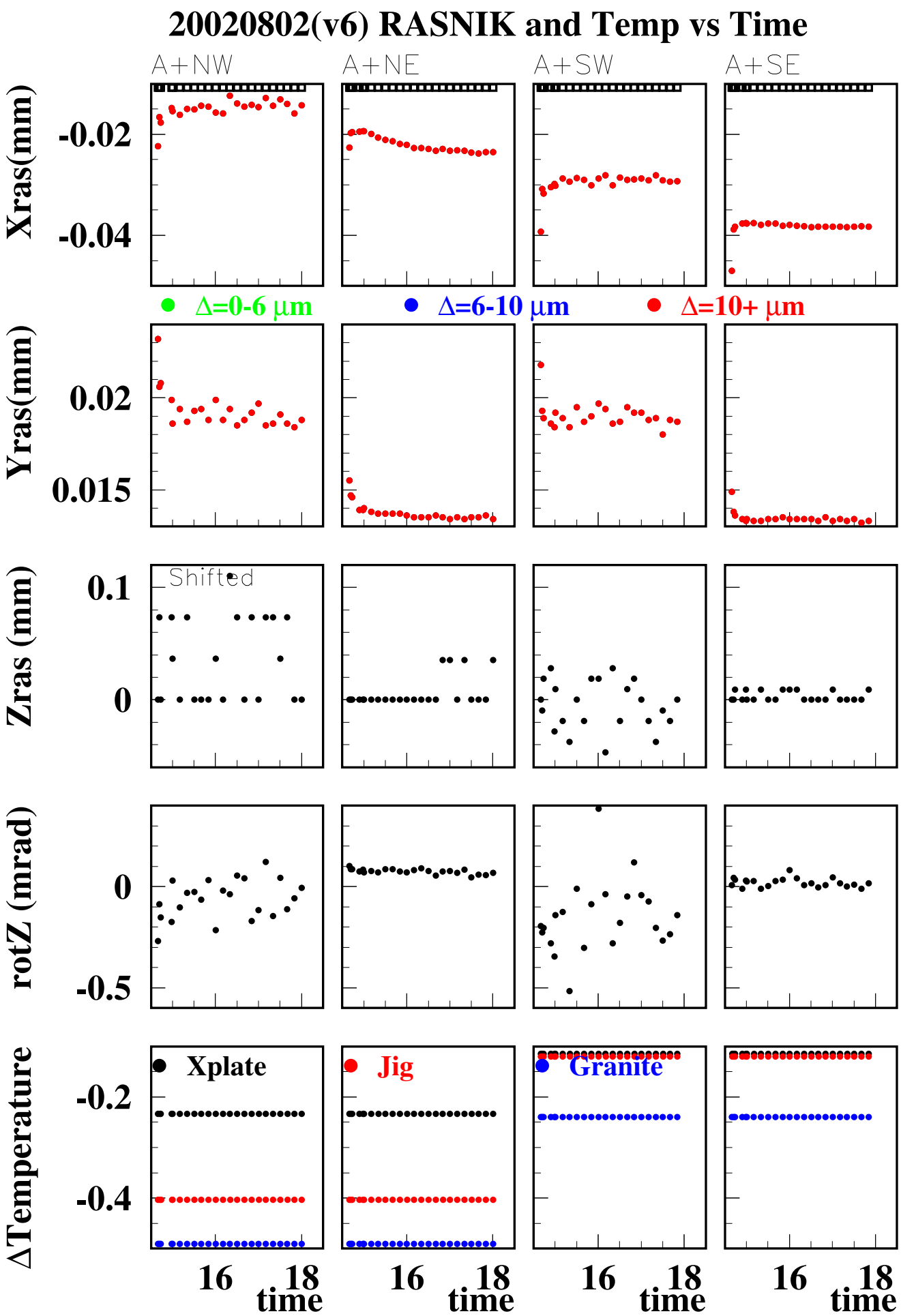
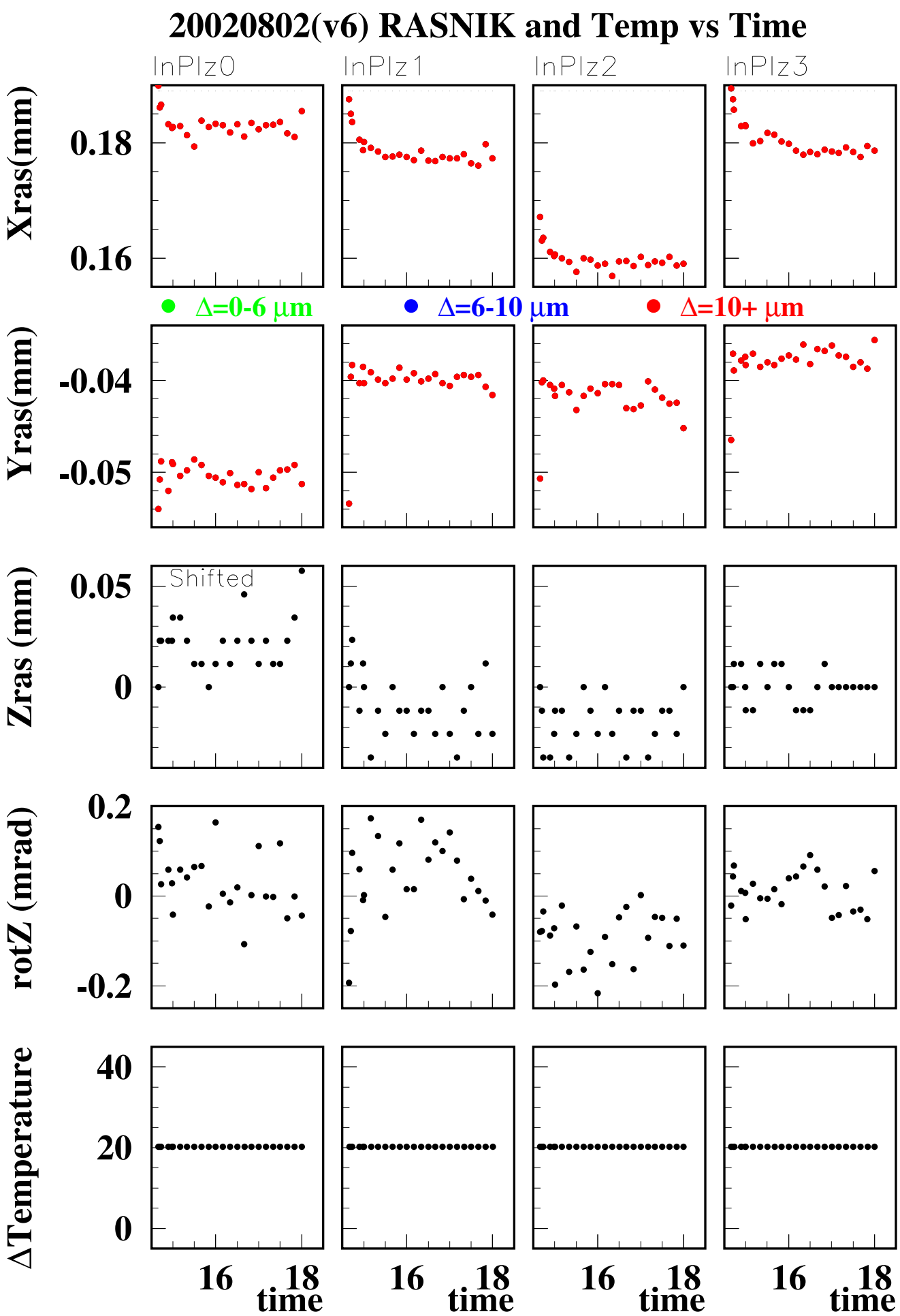
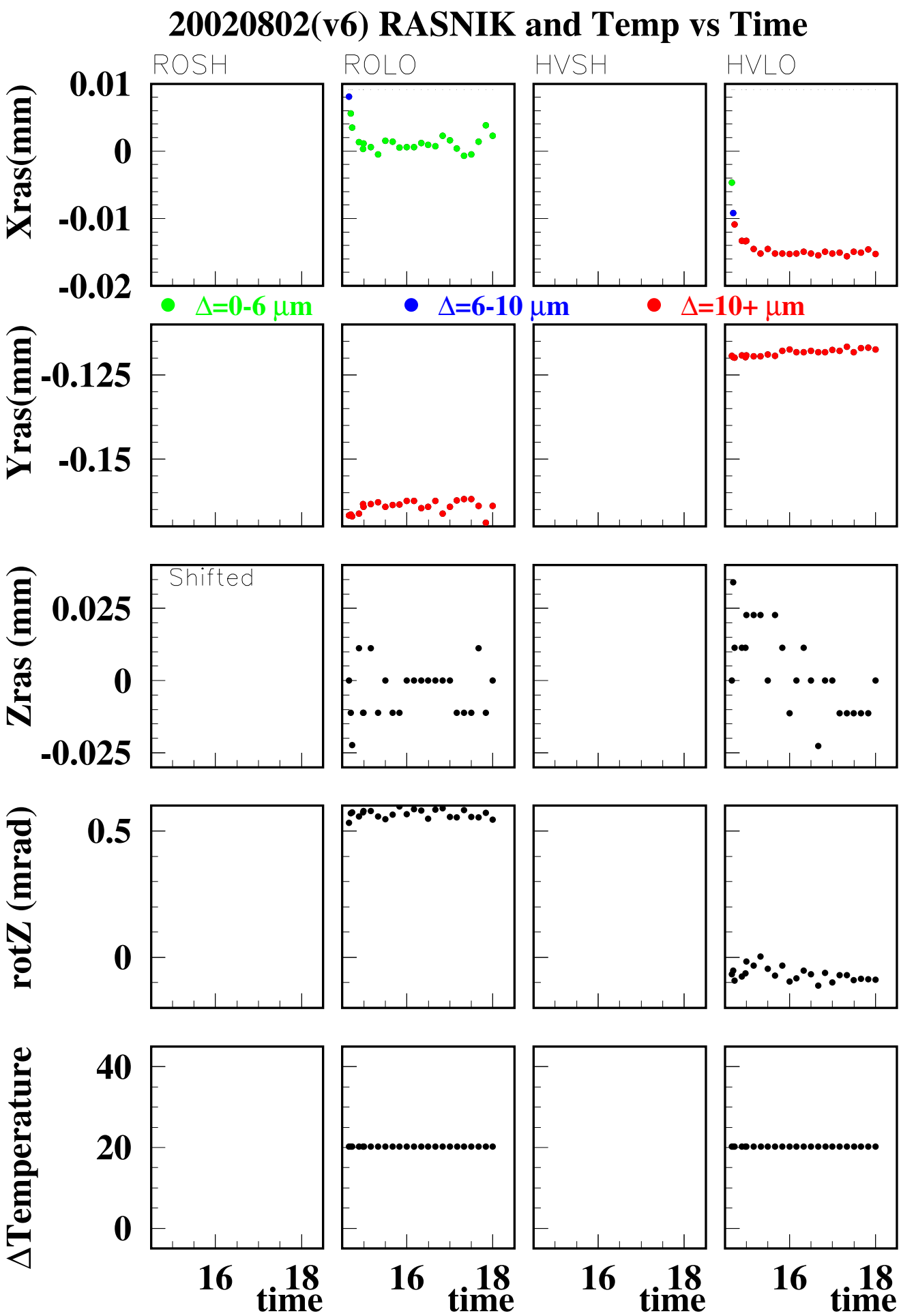

20020802(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
-0.02
-0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.02
0.015
Zras (mm)
Shifted
0.1
0
rotZ (mrad)
0
-0.5
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
16
18
time


20020802(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.18
0.16
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.05
Zras (mm)
Shifted
0.05
0
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
40
20
0
16
18
time


20020802(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.01
0
-0.01
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.125
-0.15
Shifted
Zras (mm)
0.025
0
-0.025
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
16
18
time