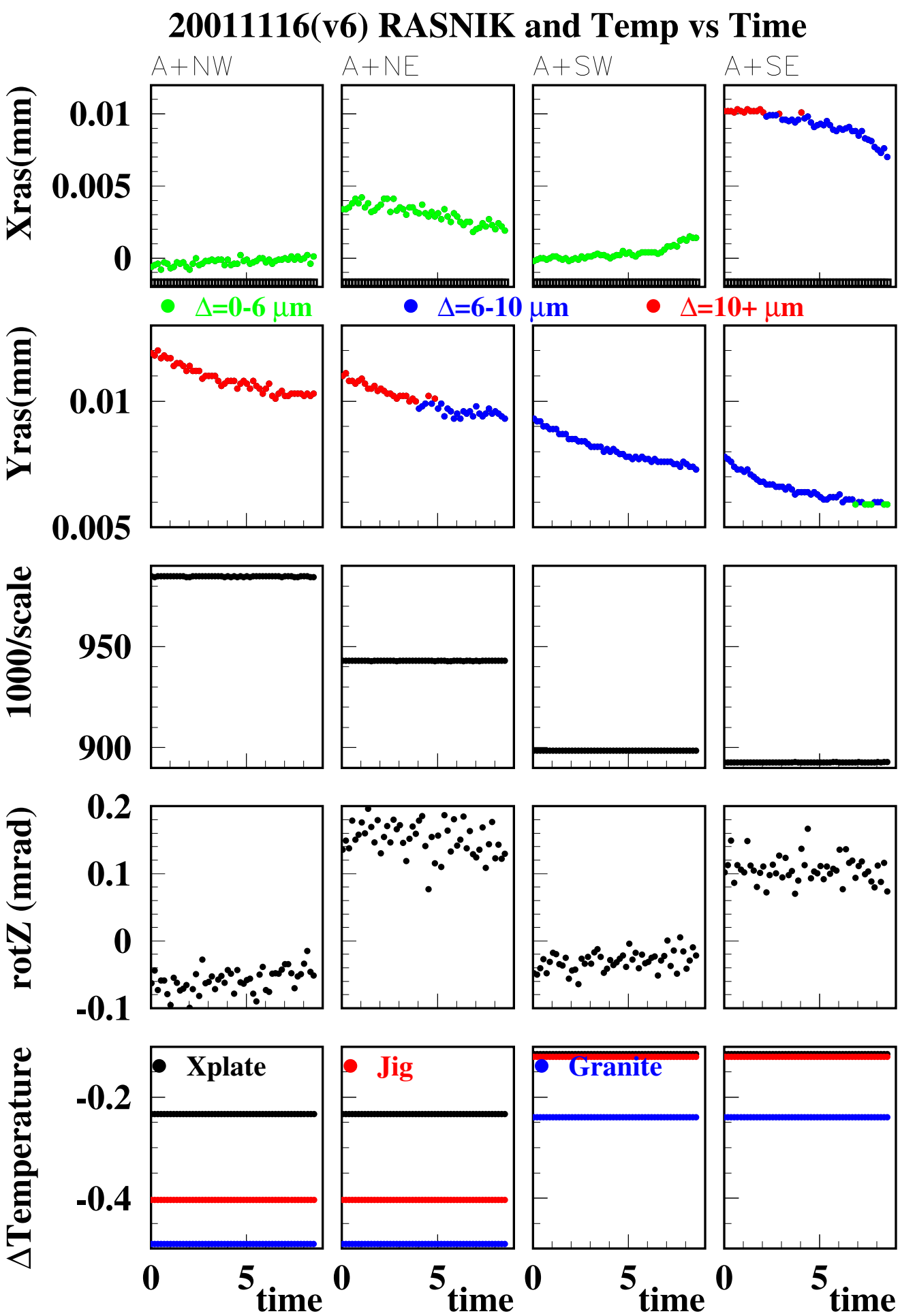
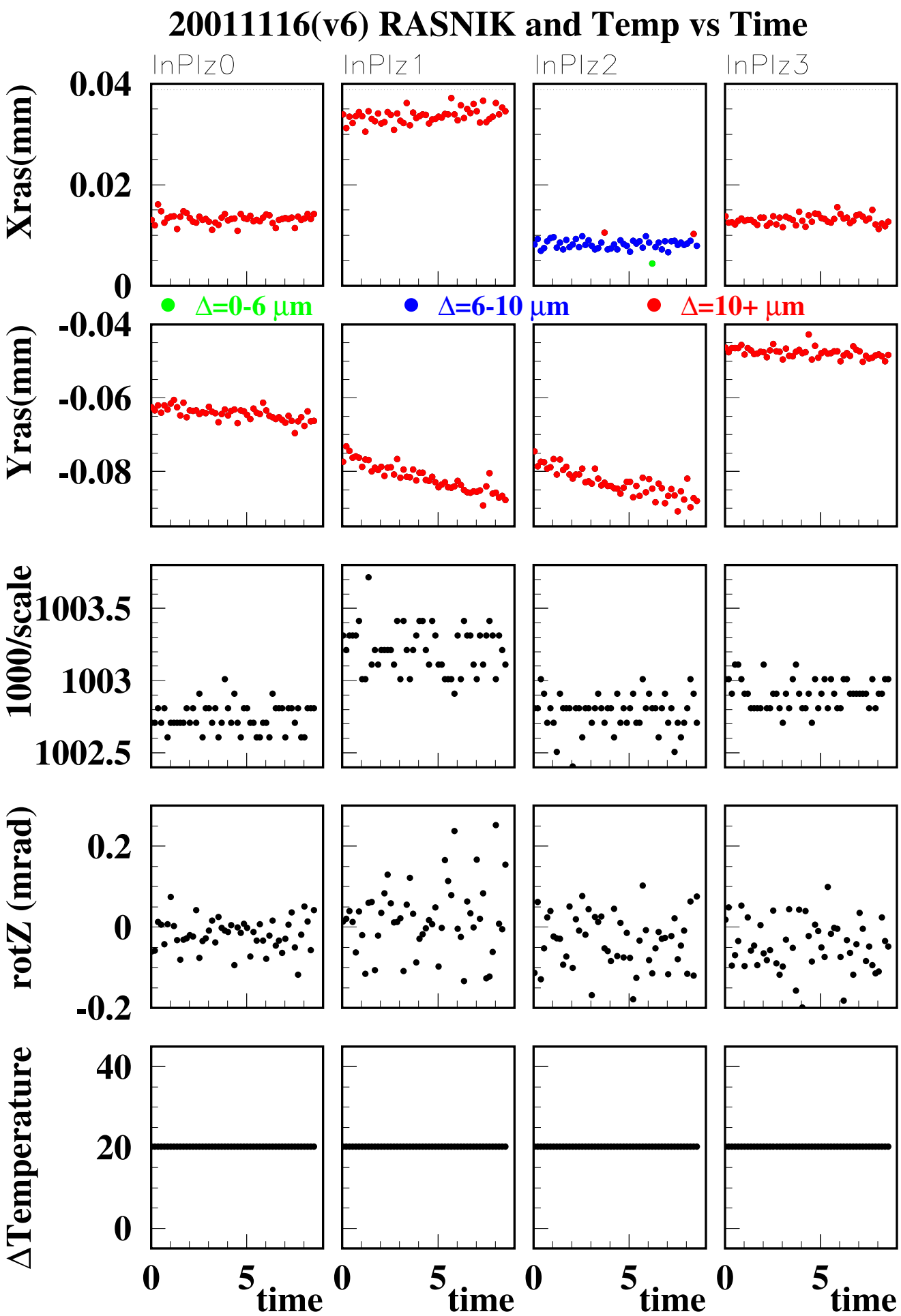
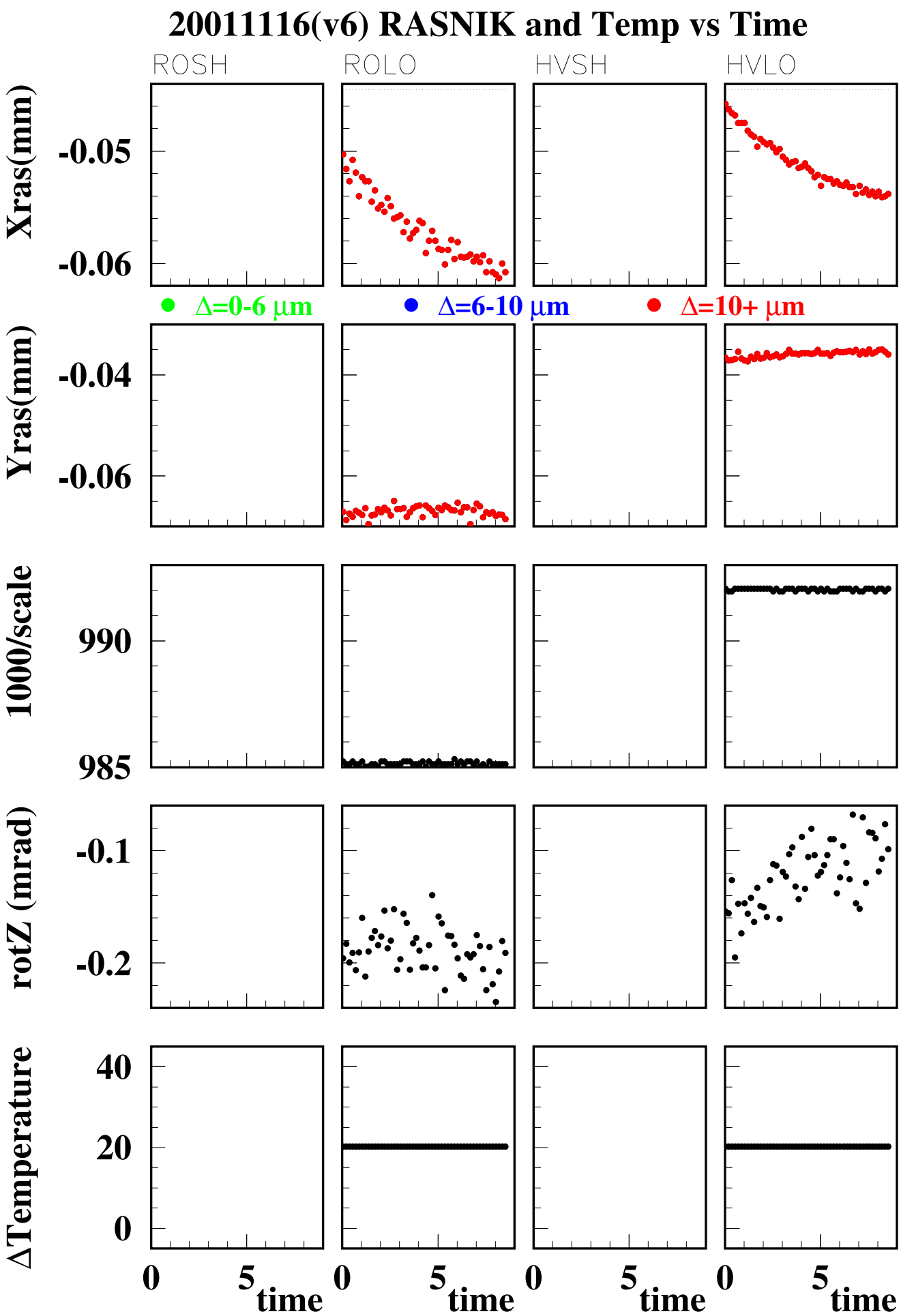

20011116(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.01
0.005
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.01
0.005
1000/scale
950
900
rotZ (mrad)
0.2
0.1
0
-0.1
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
0
5
time


20011116(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.04
0.02
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.06
-0.08
1000/scale
1003.5
1003
1002.5
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
40
20
0
0
5
time


20011116(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.05
-0.06
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.06
1000/scale
990
985
rotZ (mrad)
-0.1
-0.2
ΔTemperature
40
20
0
0
5
time