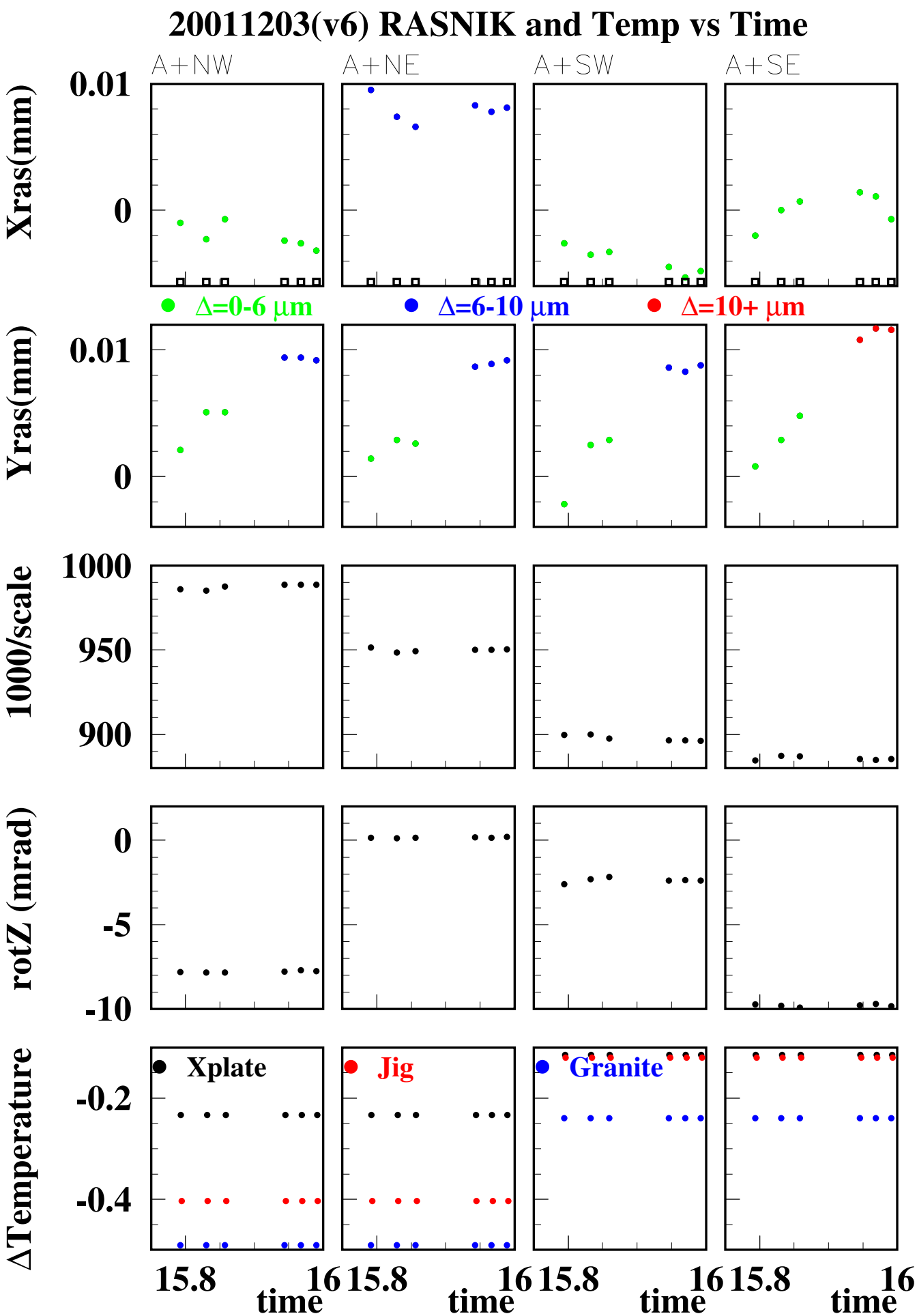
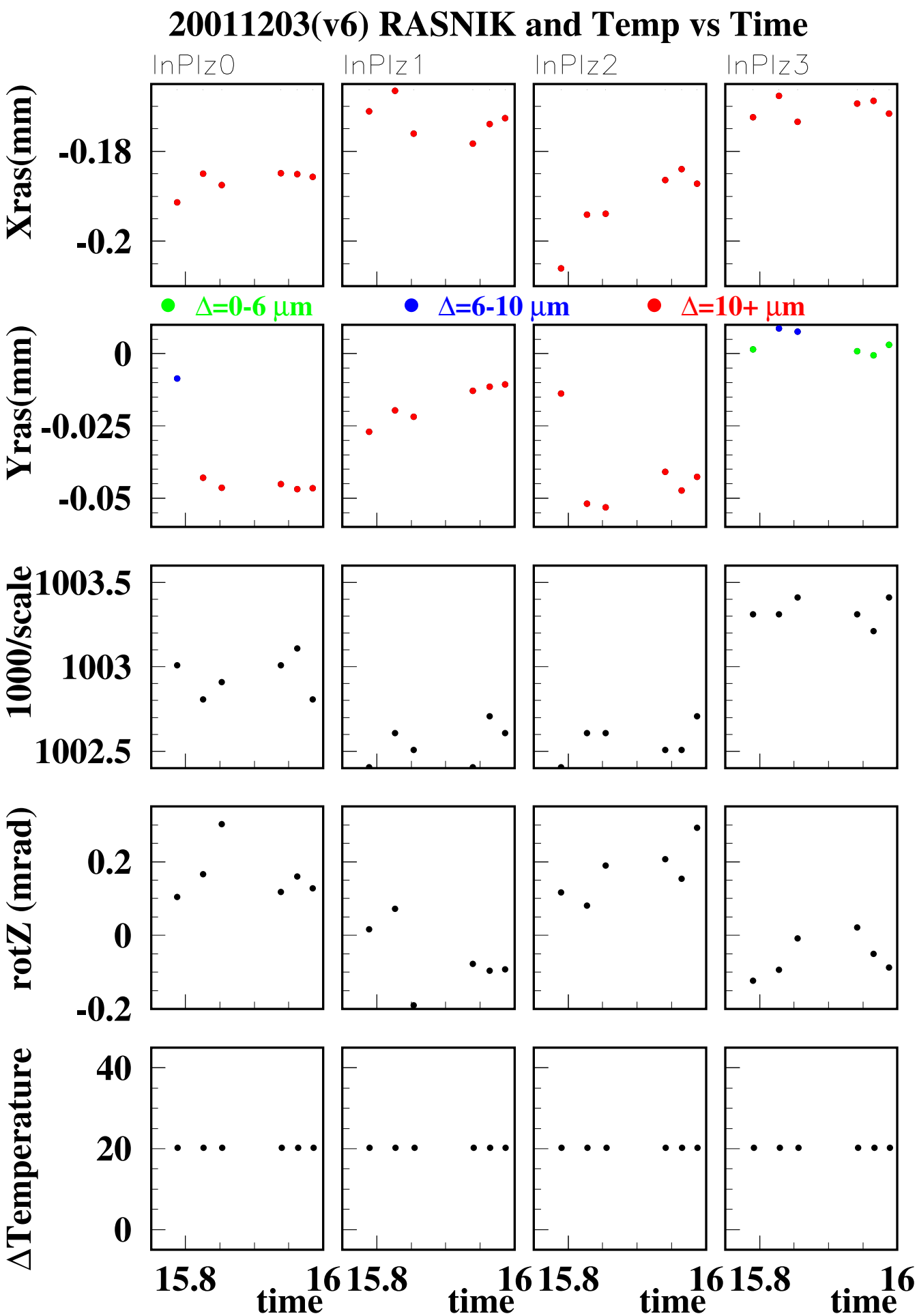
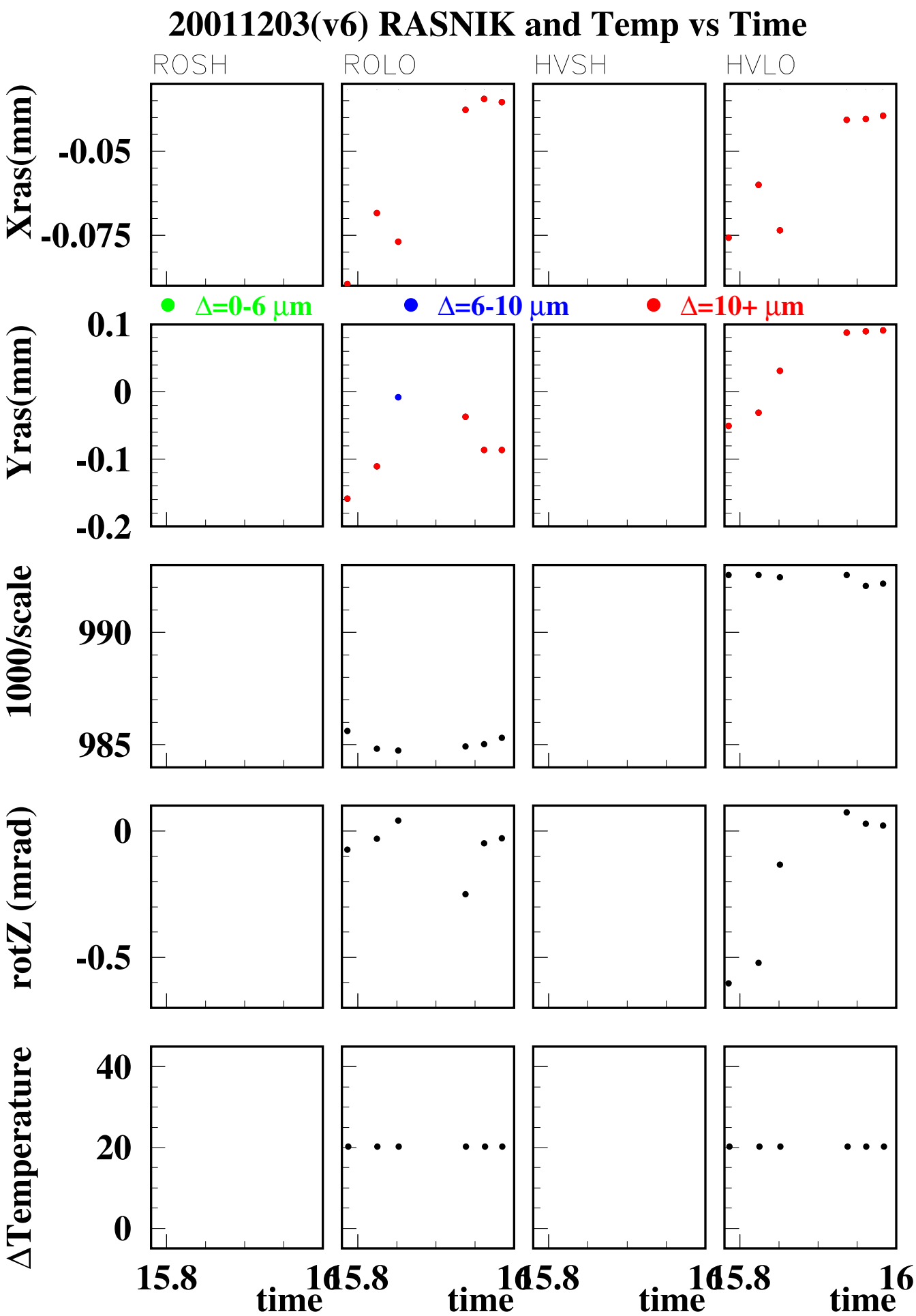

20011203(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
Yras(mm)
0.01
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
1000/scale
1000
950
900
rotZ (mrad)
-5
-10
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
15.8
16
time


20011203(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.18
-0.2
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.025
-0.05
1000/scale
1003.5
1003
1002.5
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
40
20
0
15.8
16
time


20011203(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.05
-0.075
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0
-0.1
-0.2
1000/scale
990
985
rotZ (mrad)
0
-0.5
ΔTemperature
40
20
0
15.8
16
time