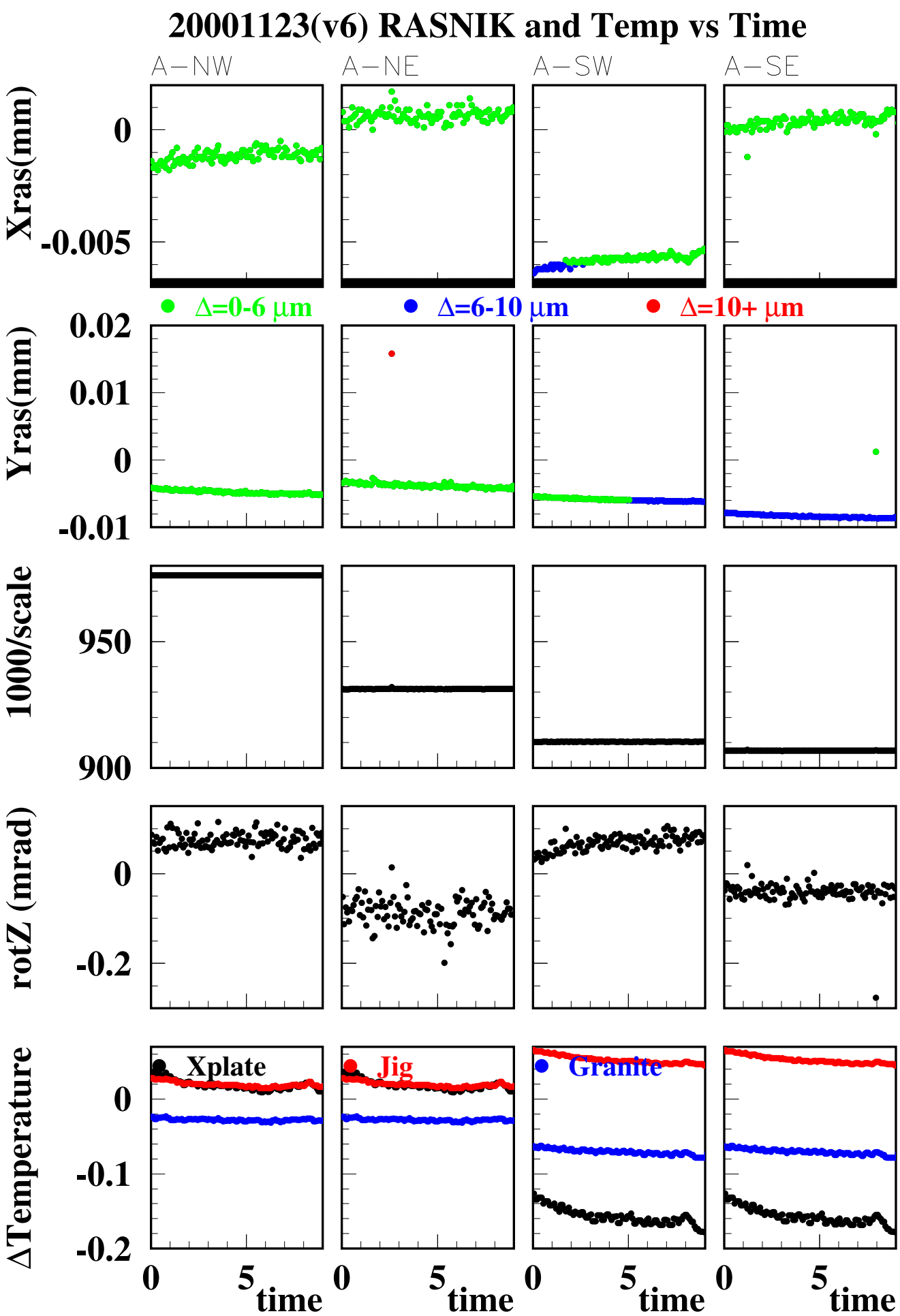
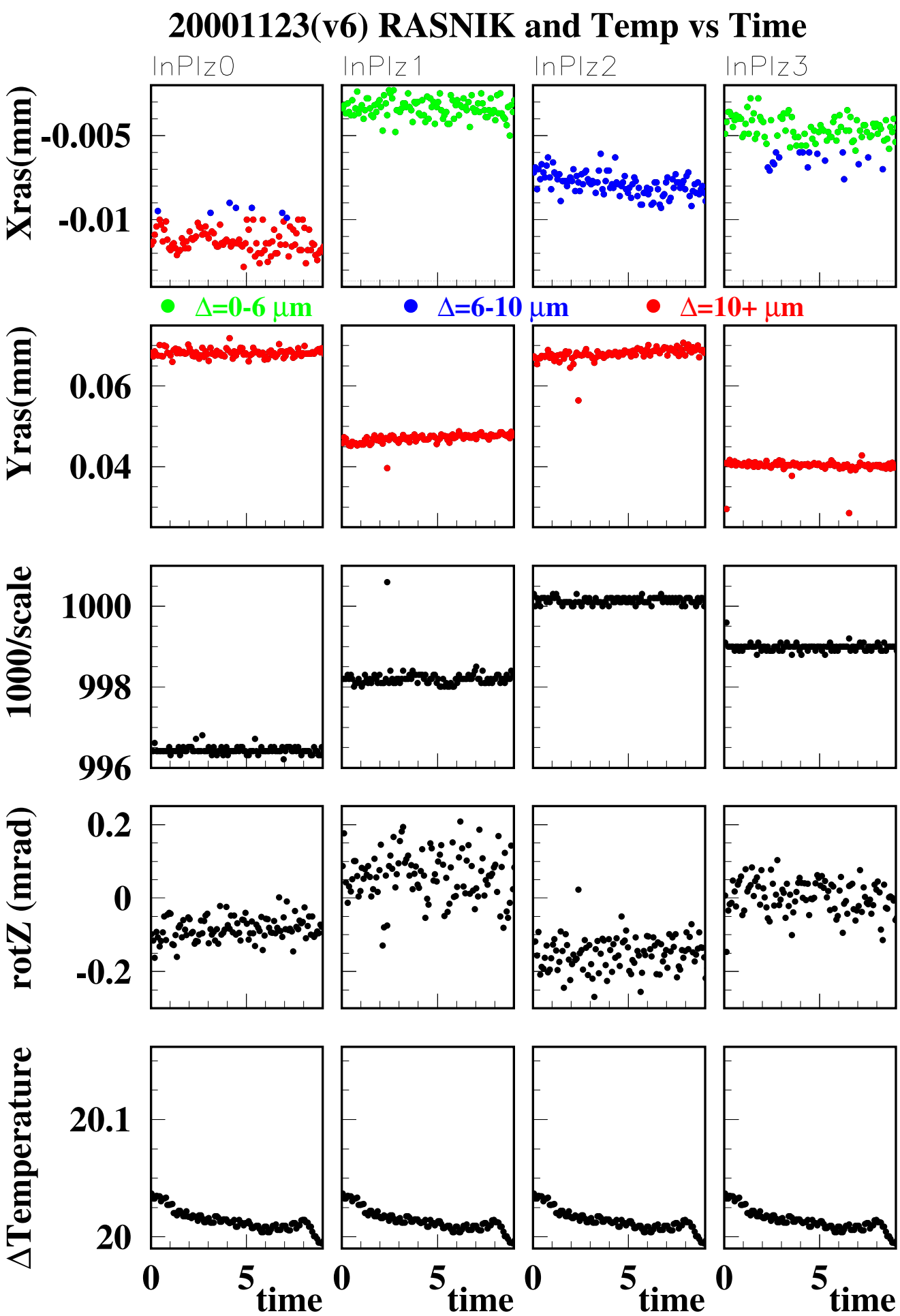
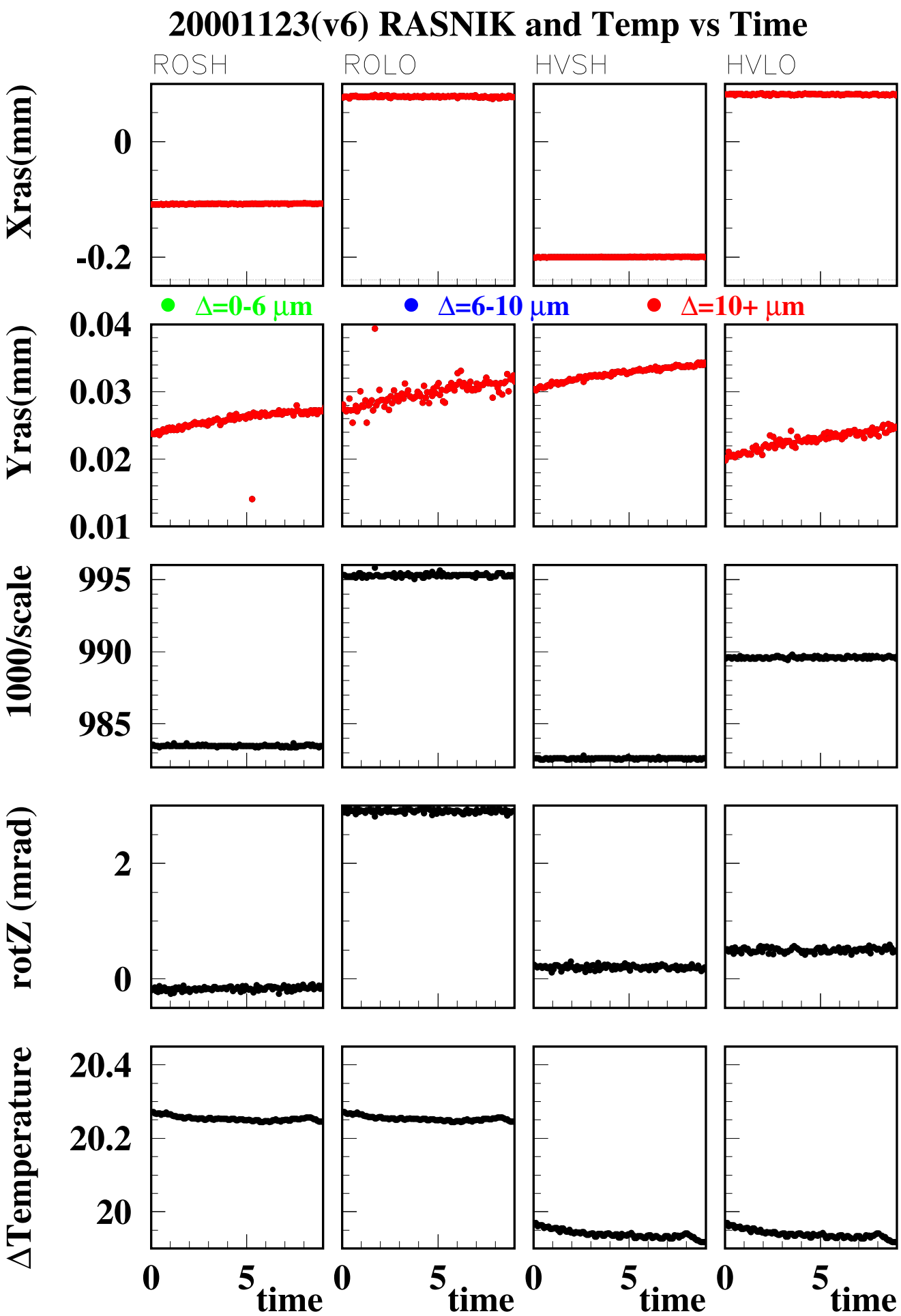

20001123(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
0
-0.005
Yras(mm)
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
0.02
0.01
0
-0.01
1000/scale
950
900
rotZ (mrad)
0
-0.2
ΔTemperature
Xplate
Jig
Granite
0
-0.1
-0.2
0
5
time


20001123(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.005
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.06
0.04
1000/scale
1000
998
996
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
20.1
20
0
5
time


20001123(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0
-0.2
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.04
0.03
0.02
0.01
1000/scale
995
990
985
rotZ (mrad)
2
0
ΔTemperature
20.4
20.2
20
0
5
time