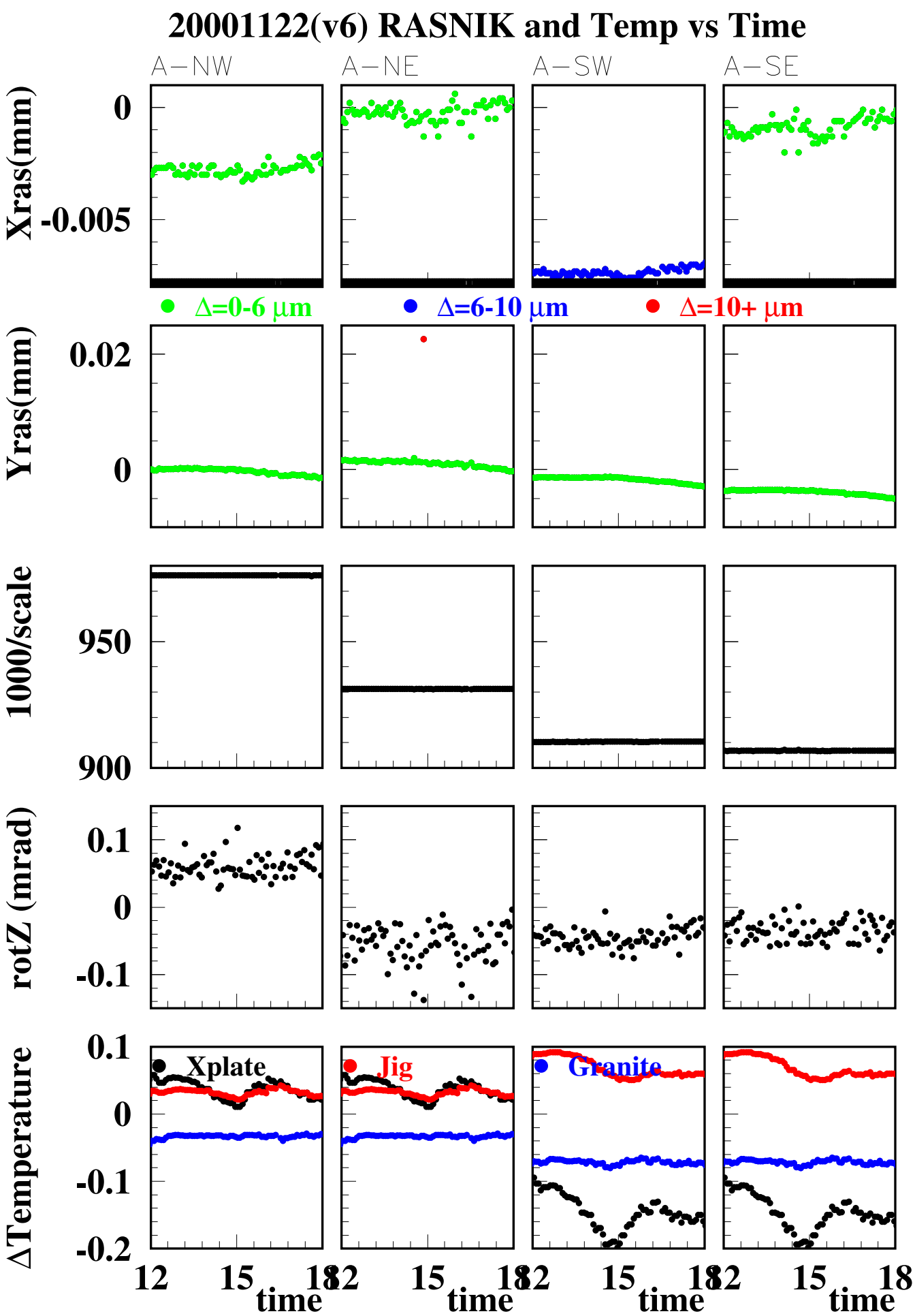
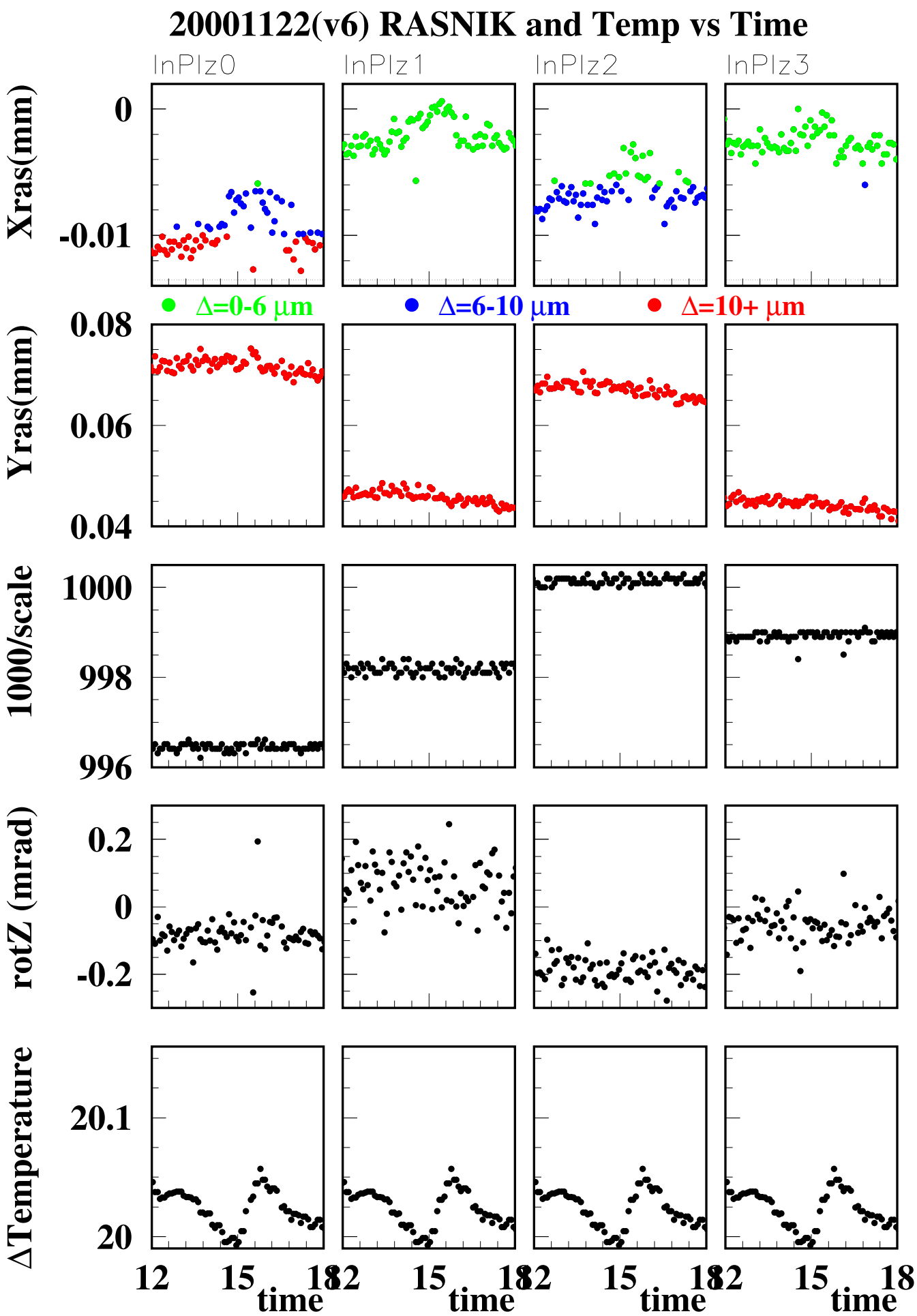
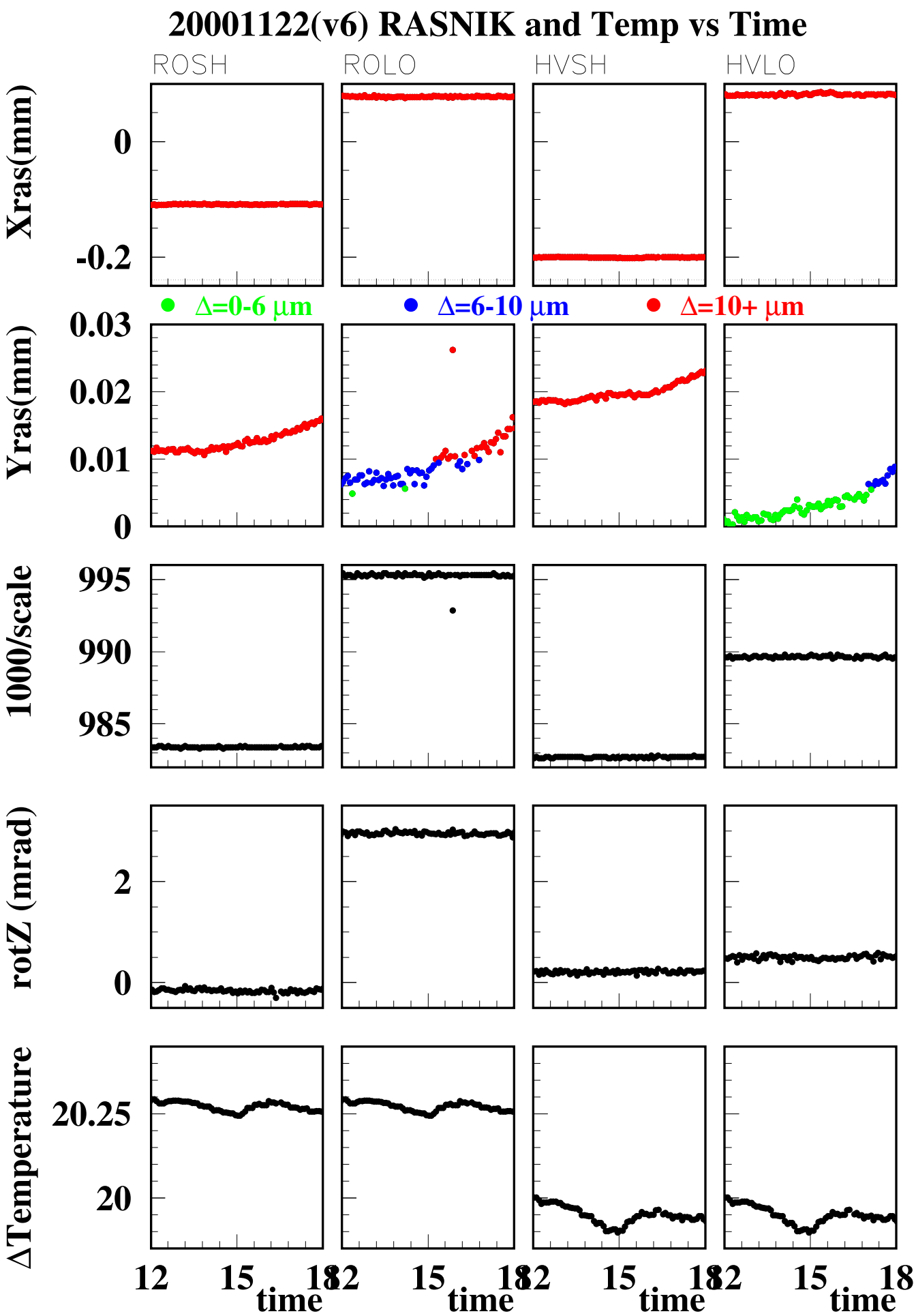

20001122(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
0
-0.005
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.02
0
1000/scale
950
900
rotZ (mrad)
0.1
0
-0.1
ΔTemperature
0.1
0
-0.1
-0.2
Xplate
Jig
Granite
12
15
18
time


20001122(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.08
0.06
0.04
1000/scale
1000
998
996
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
20.1
20
12
15
18
time


20001122(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)
0.03
0.02
0.01
0
1000/scale
995
990
985
rotZ (mrad)
2
0
ΔTemperature
20.25
20
12
15
18
time