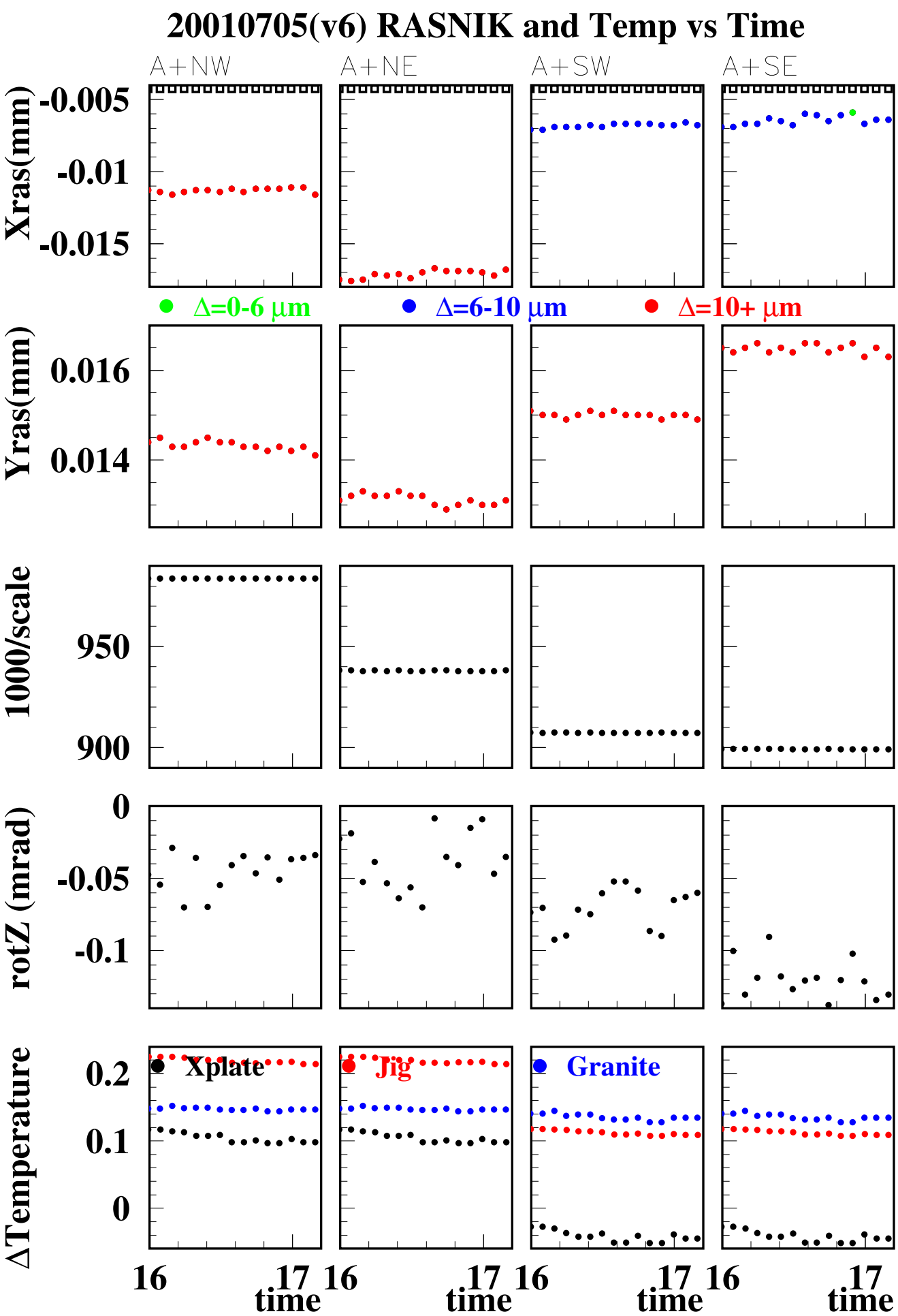
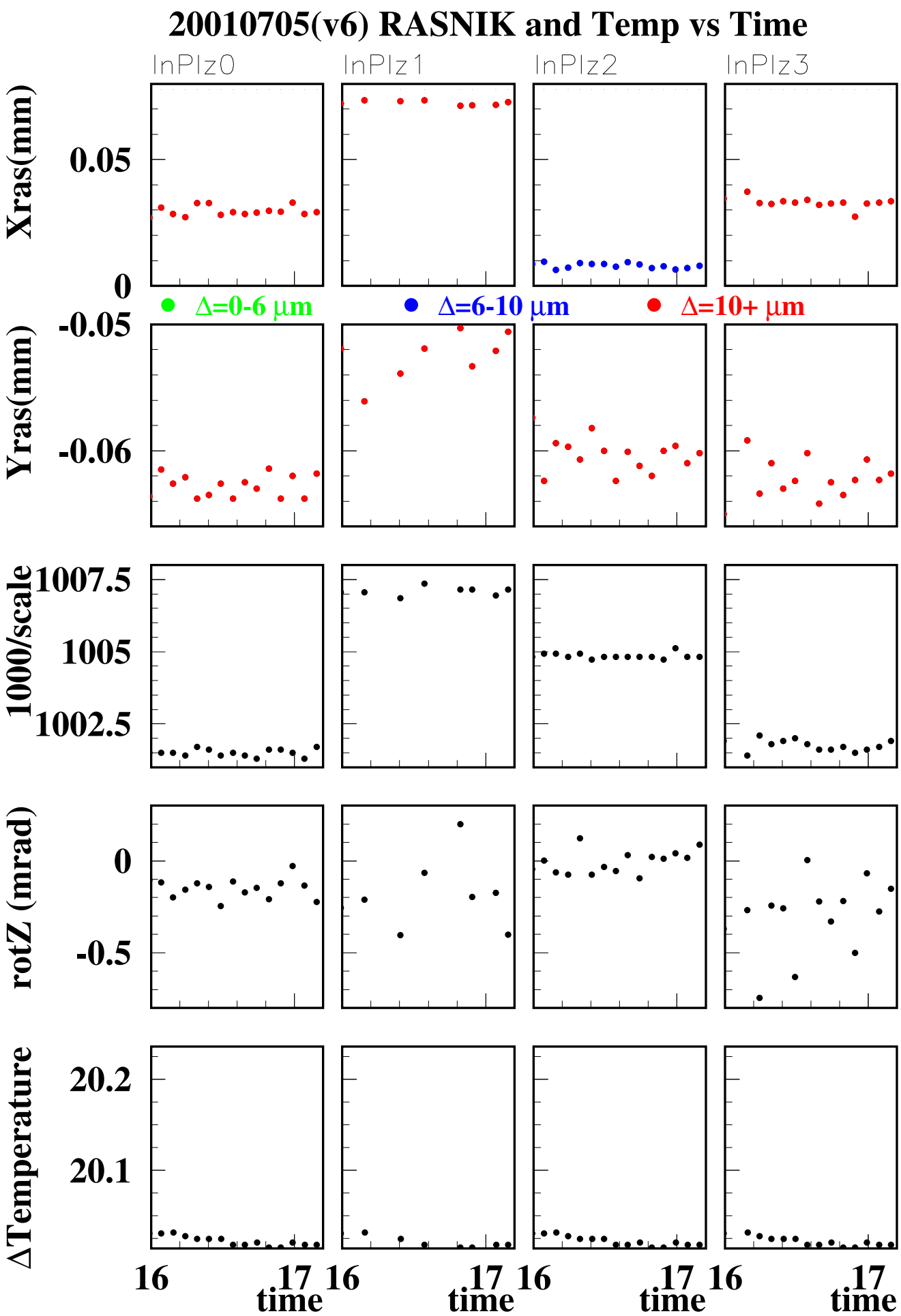
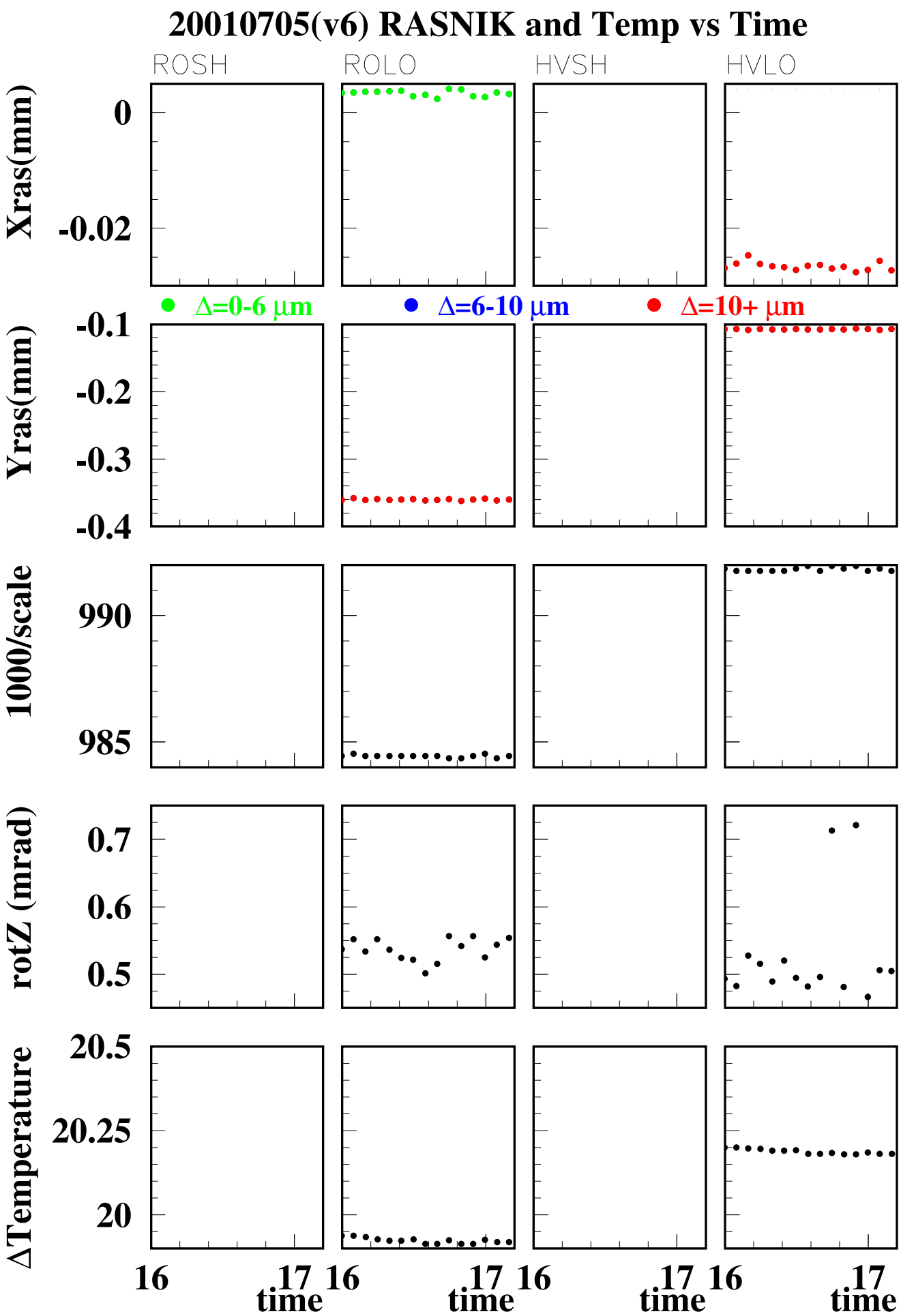

20010705(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
-0.005
-0.01
-0.015
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.016
0.014
1000/scale
950
900
rotZ (mrad)
0
-0.05
-0.1
ΔTemperature
Xplate
Jig
Granite
0.2
0.1
0
16
17
time


20010705(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.05
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.05
-0.06
1000/scale
1007.5
1005
1002.5
rotZ (mrad)
0
-0.5
ΔTemperature
20.2
20.1
16
17
time


20010705(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.1
-0.2
-0.3
-0.4
1000/scale
990
985
rotZ (mrad)
0.7
0.6
0.5
ΔTemperature
20.5
20.25
20
16
17
time