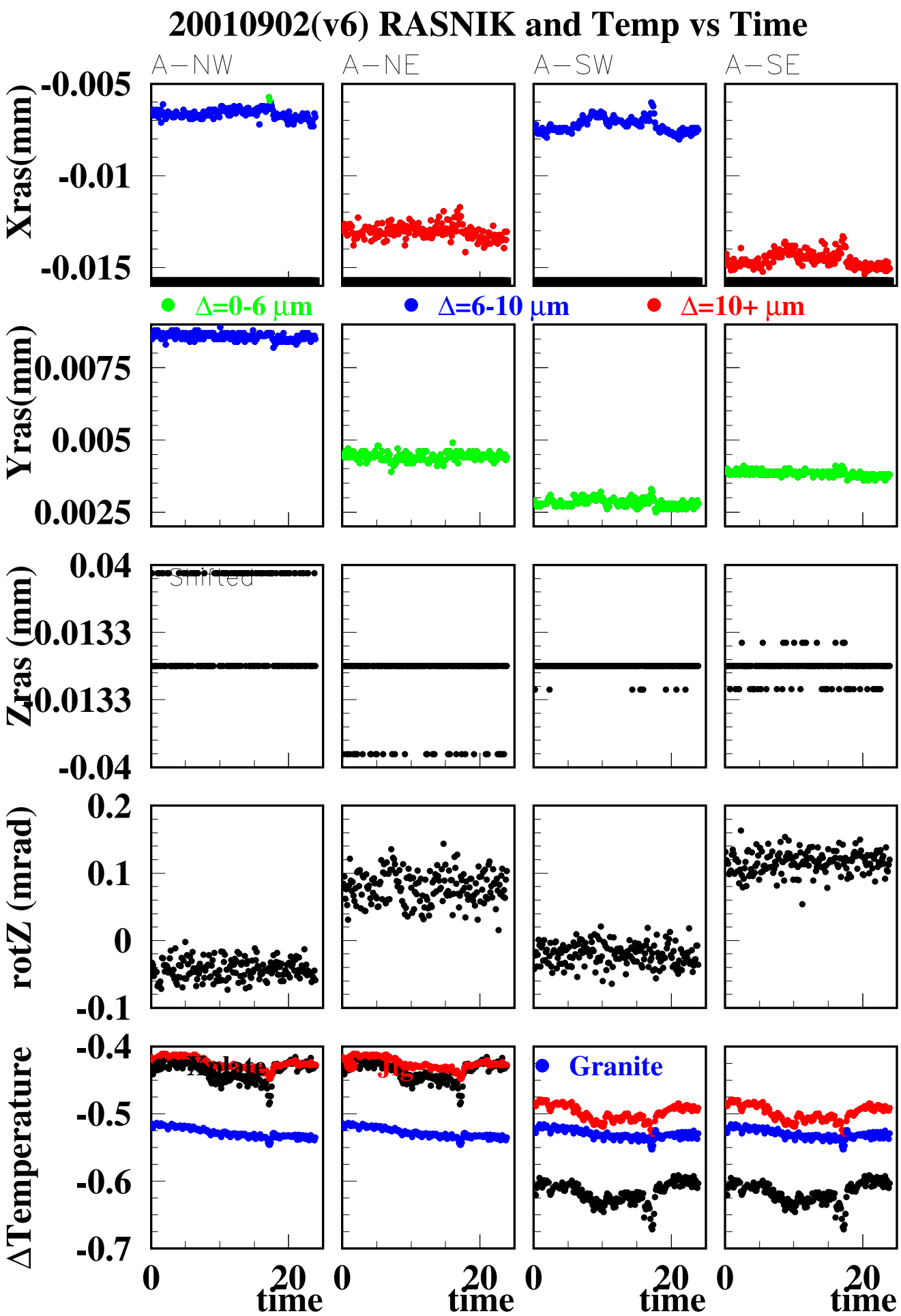
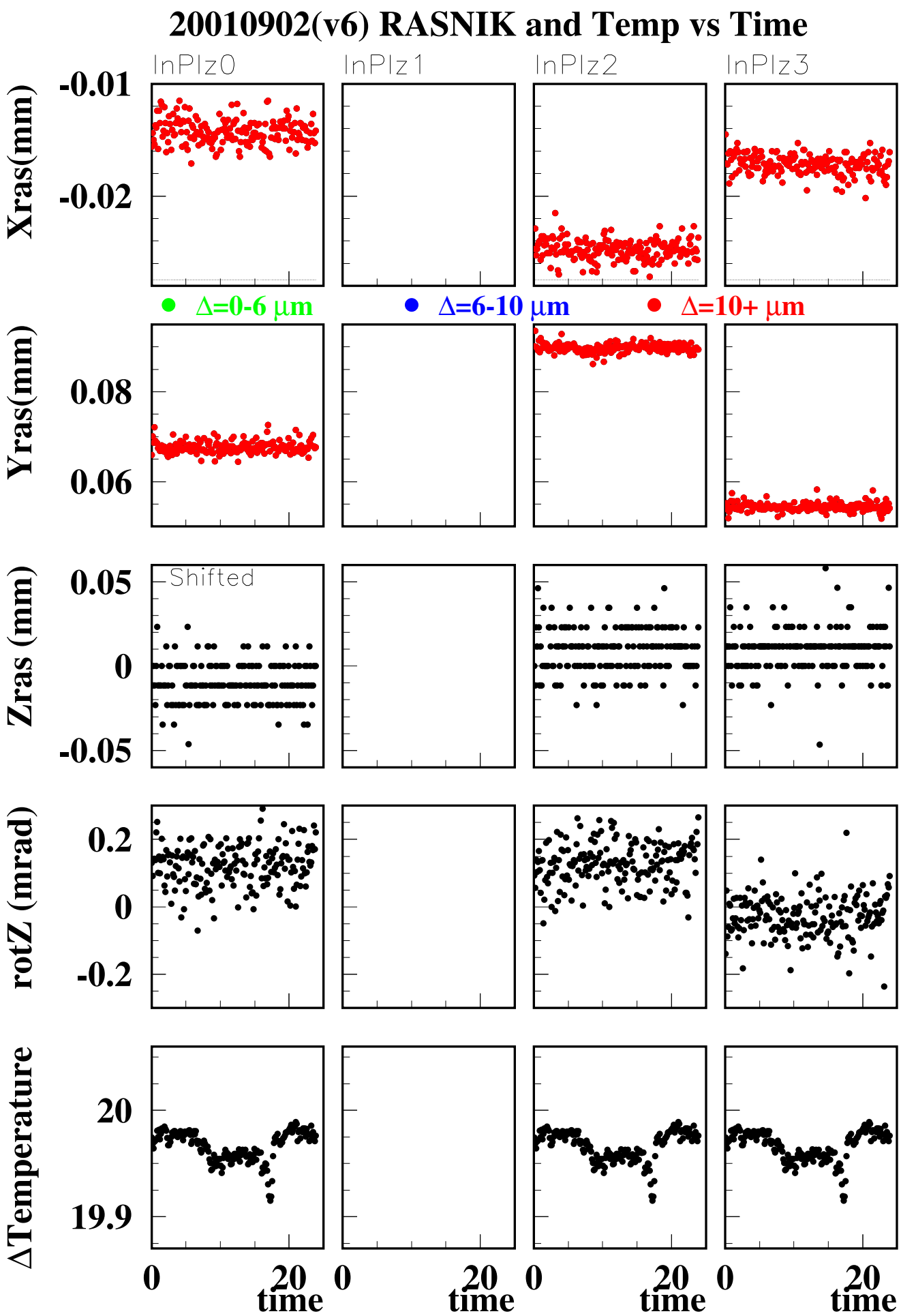
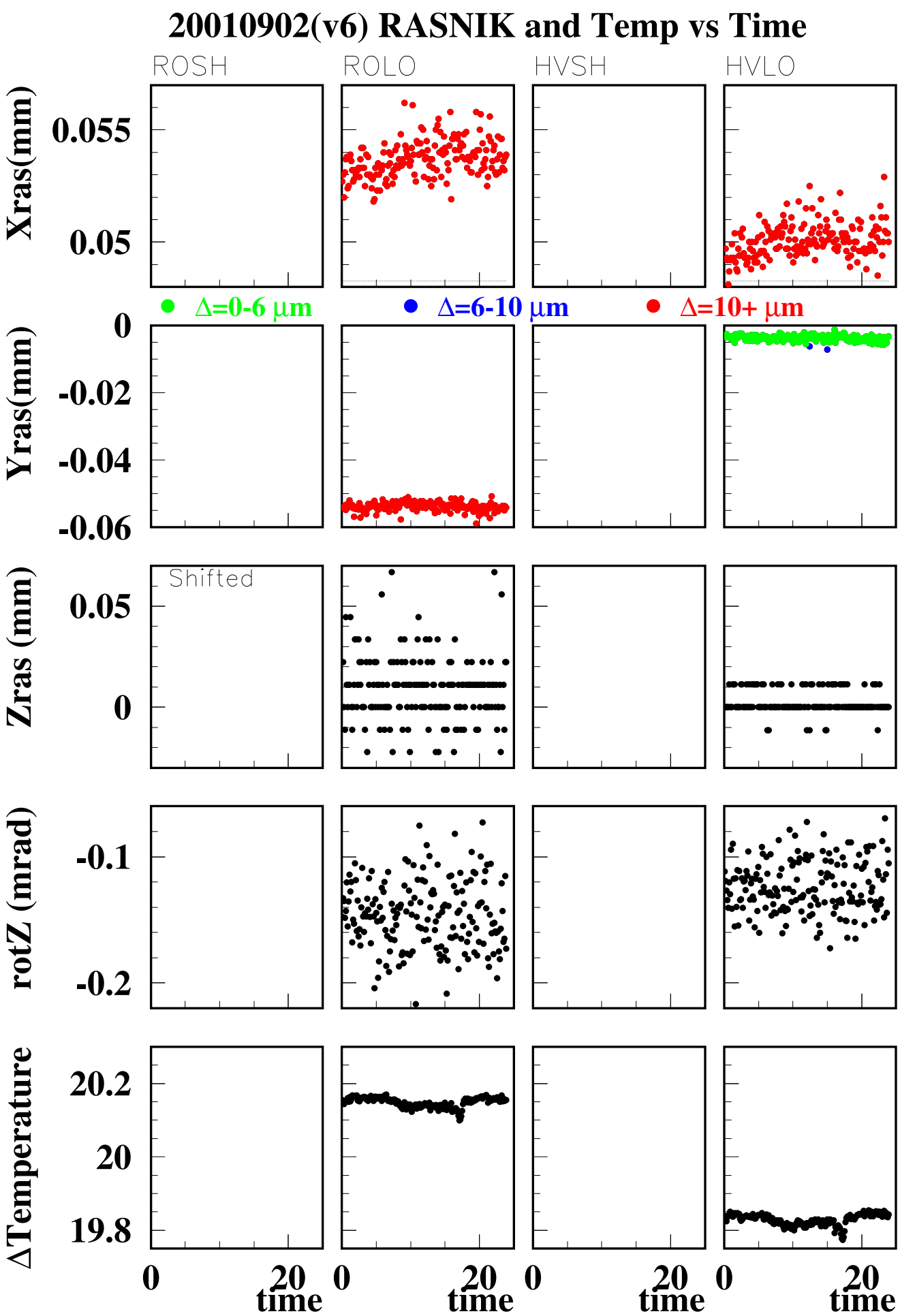

20010902(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
-0.005
-0.01
-0.015
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.0075
0.005
0.0025
Zras (mm)
0.04
0.0133
-0.0133
-0.04
Shifted
rotZ (mrad)
0.2
0.1
0
-0.1
ΔTemperature
-0.4
-0.5
-0.6
-0.7
Granite
0
20
time


20010902(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.01
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.08
0.06
Zras (mm)
Shifted
0.05
0
-0.05
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
20
19.9
0
20
time


20010902(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.055
0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.02
-0.04
-0.06
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
-0.1
-0.2
ΔTemperature
20.2
20
19.8
0
20
time