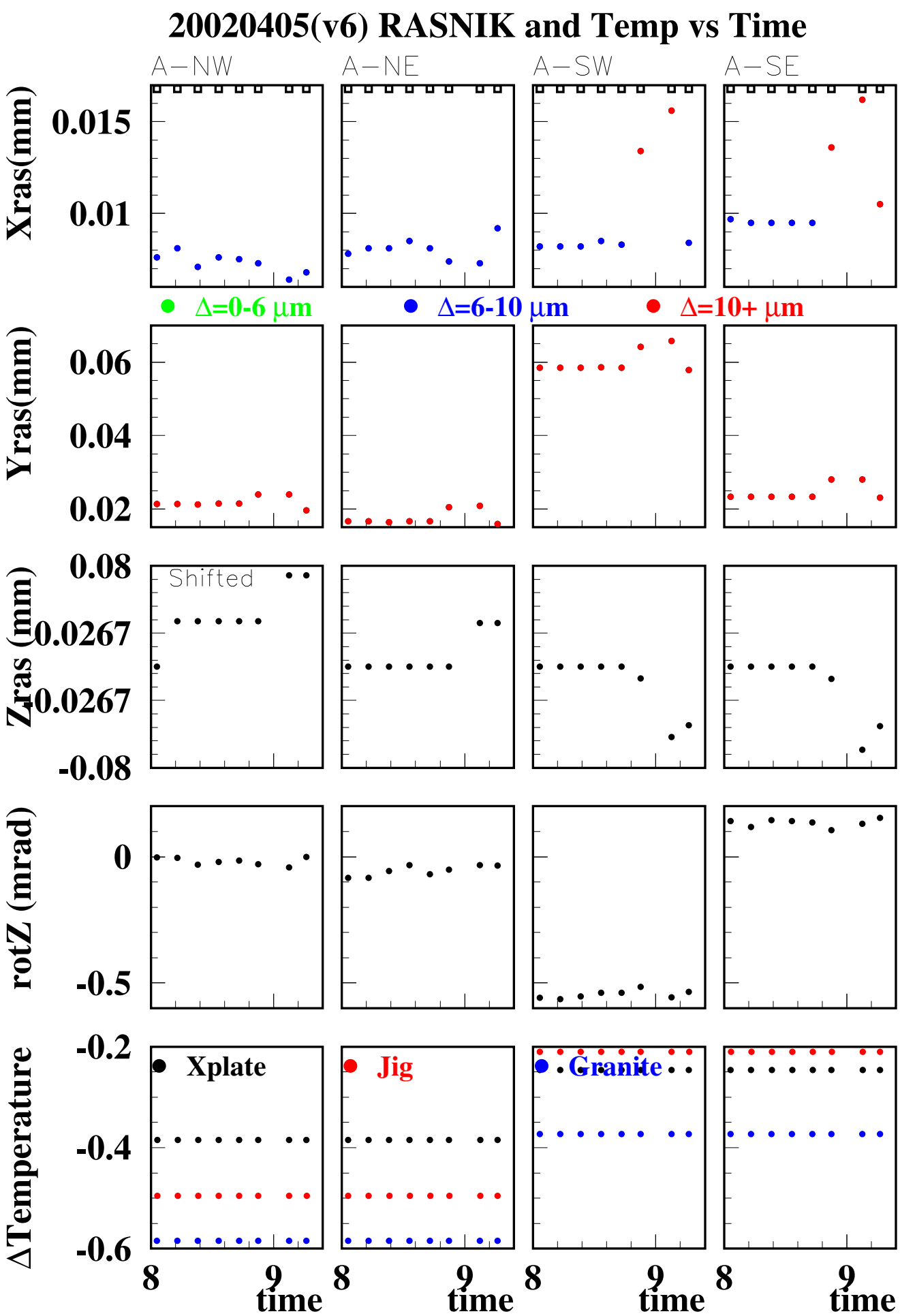
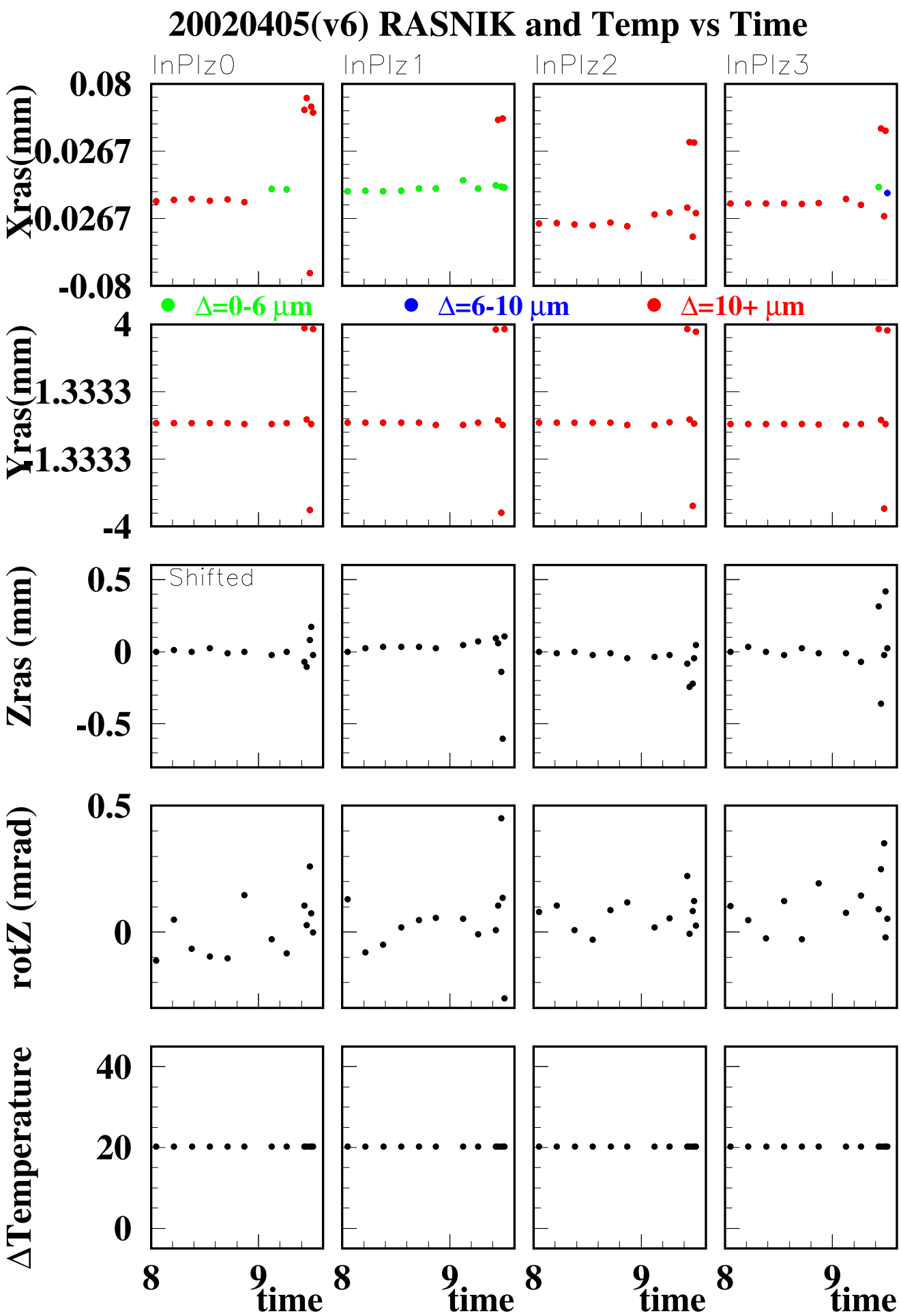
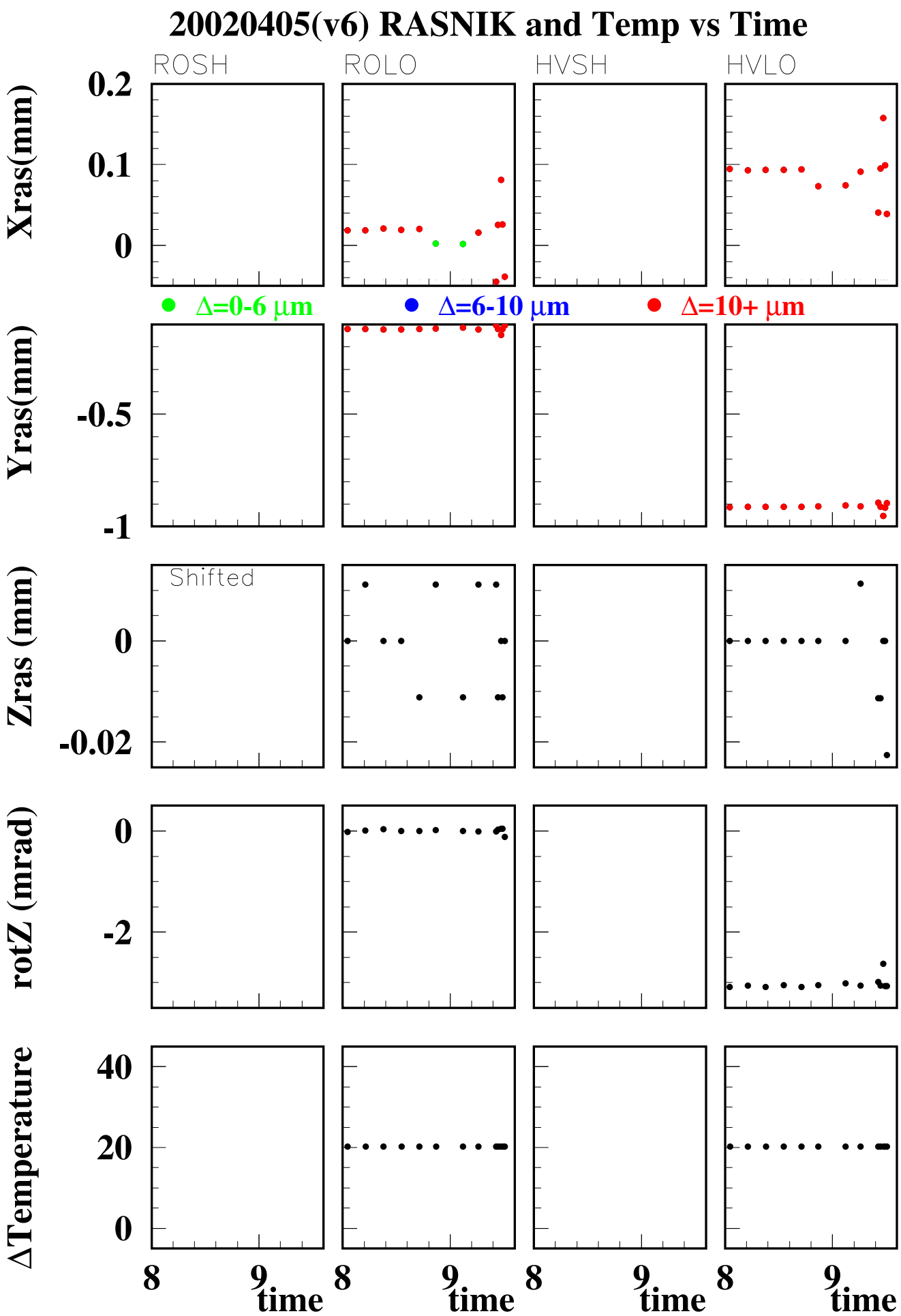

20020405(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
0.015
0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.06
0.04
0.02
Zras (mm)
0.08
0.0267
-0.0267
-0.08
Shifted
rotZ (mrad)
0
-0.5
ΔTemperature
-0.2
-0.4
-0.6
Xplate
Jig
Granite
8
9
time


20020405(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.08
0.0267
-0.0267
-0.08
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
4
1.3333
-1.3333
-4
Shifted
Zras (mm)
0.5
0
-0.5
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
8
9
time


20020405(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.2
0.1
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.5
-1
Shifted
Zras (mm)
0
-0.02
rotZ (mrad)
0
-2
ΔTemperature
40
20
0
8
9
time