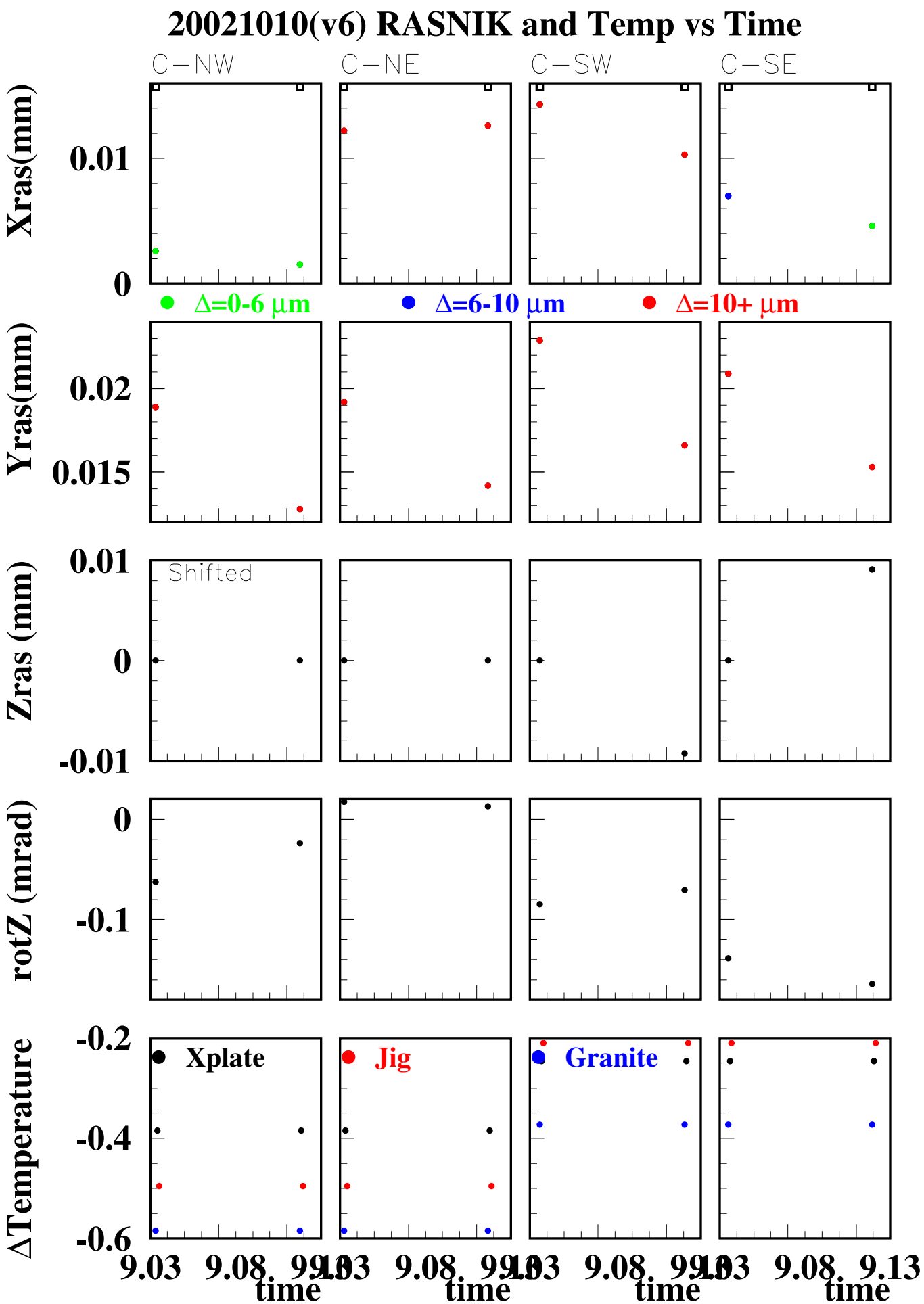
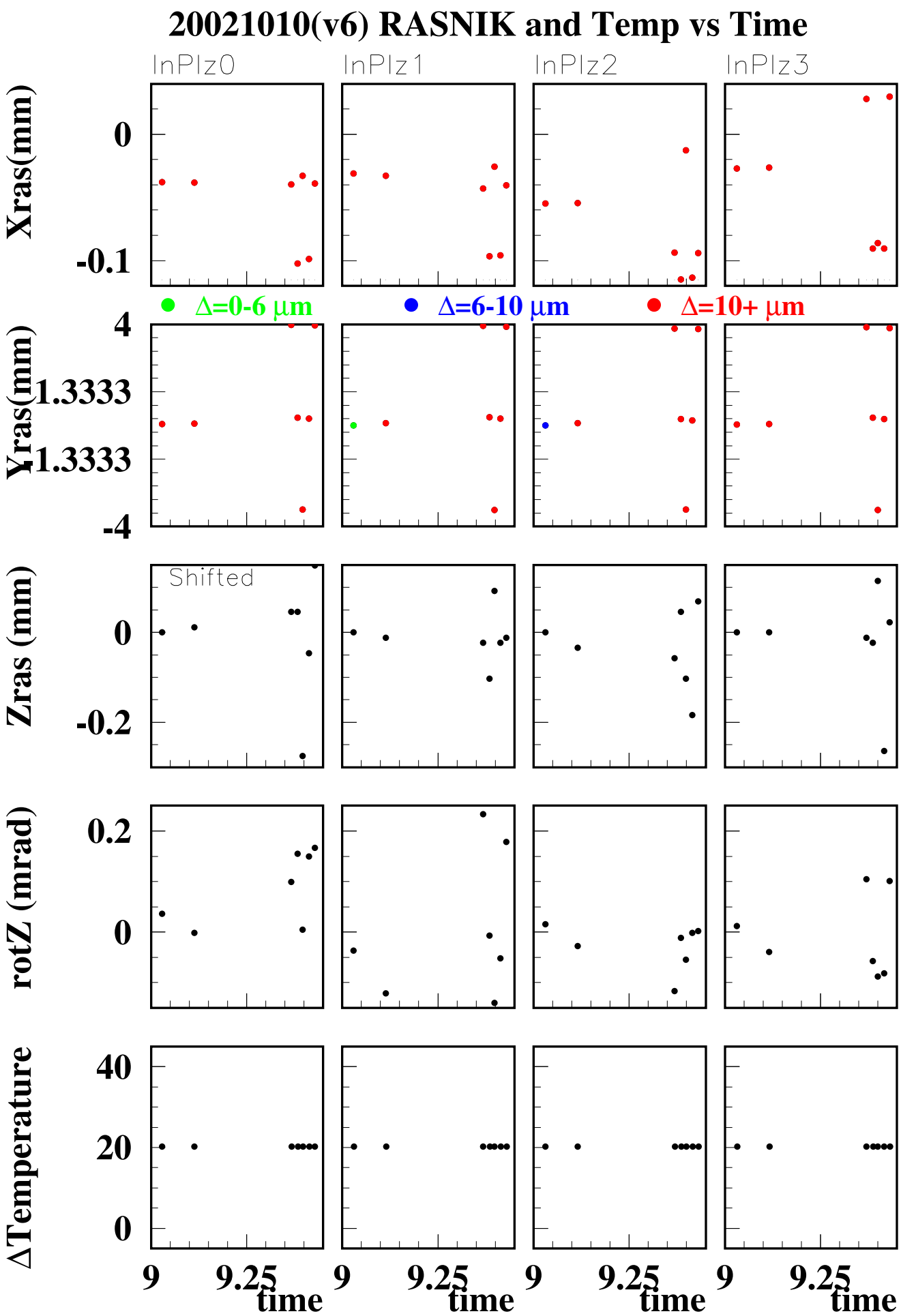
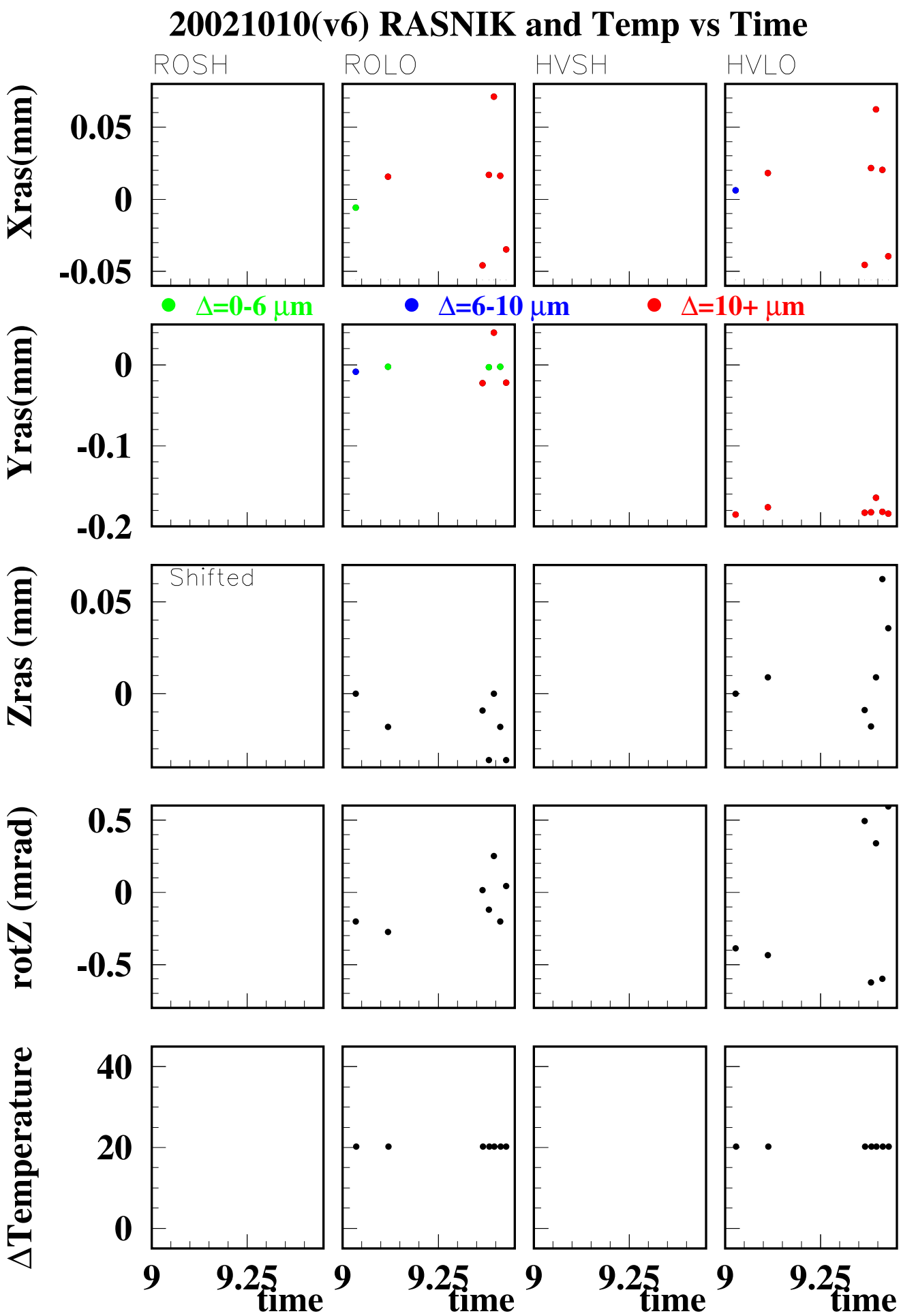

20021010(v6) RASNIK and Temp vs Time
C−NW
C−NE
C−SW
C−SE
Xras(mm)
0.01
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.02
0.015
Zras (mm)
0.01
0
-0.01
Shifted
rotZ (mrad)
0
-0.1
ΔTemperature
-0.2
-0.4
-0.6
Xplate
Jig
Granite
9.03
9.08
9.13
time


20021010(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0
-0.1
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
4
1.3333
-1.3333
-4
Shifted
Zras (mm)
0
-0.2
rotZ (mrad)
0.2
0
ΔTemperature
40
20
0
9
9.25
time


20021010(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.05
0
-0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.1
-0.2
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0.5
0
-0.5
ΔTemperature
40
20
0
9
9.25
time