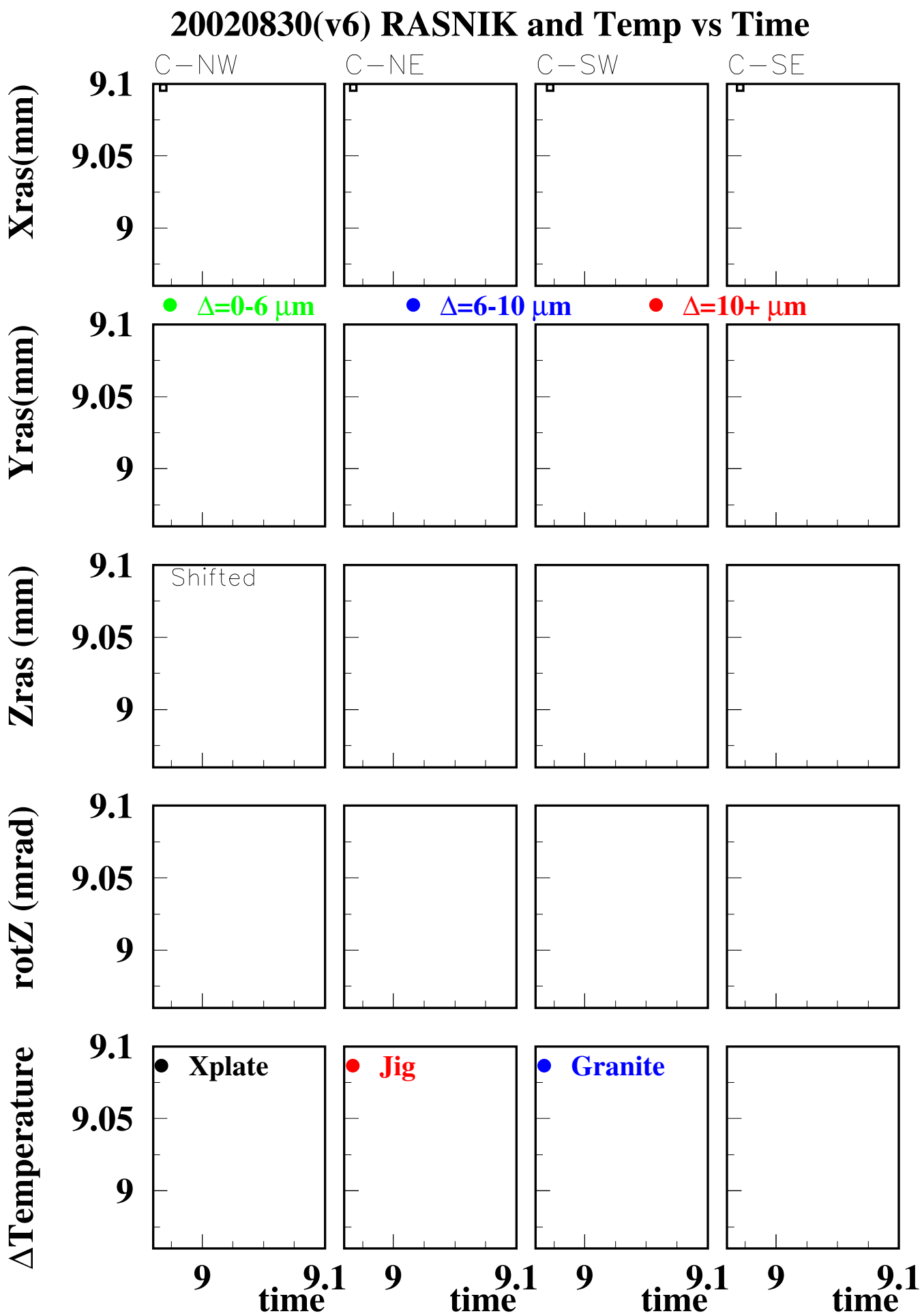
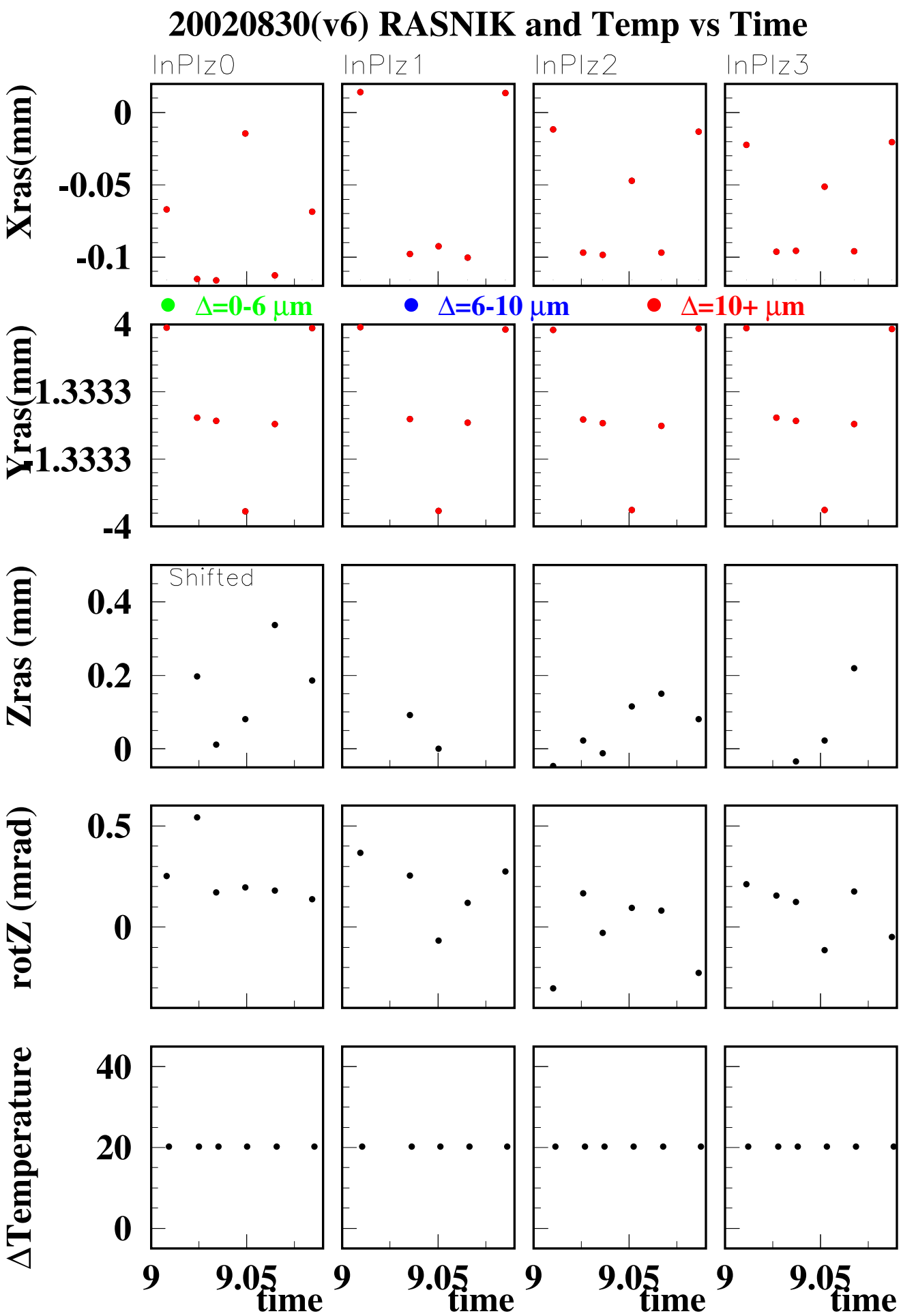
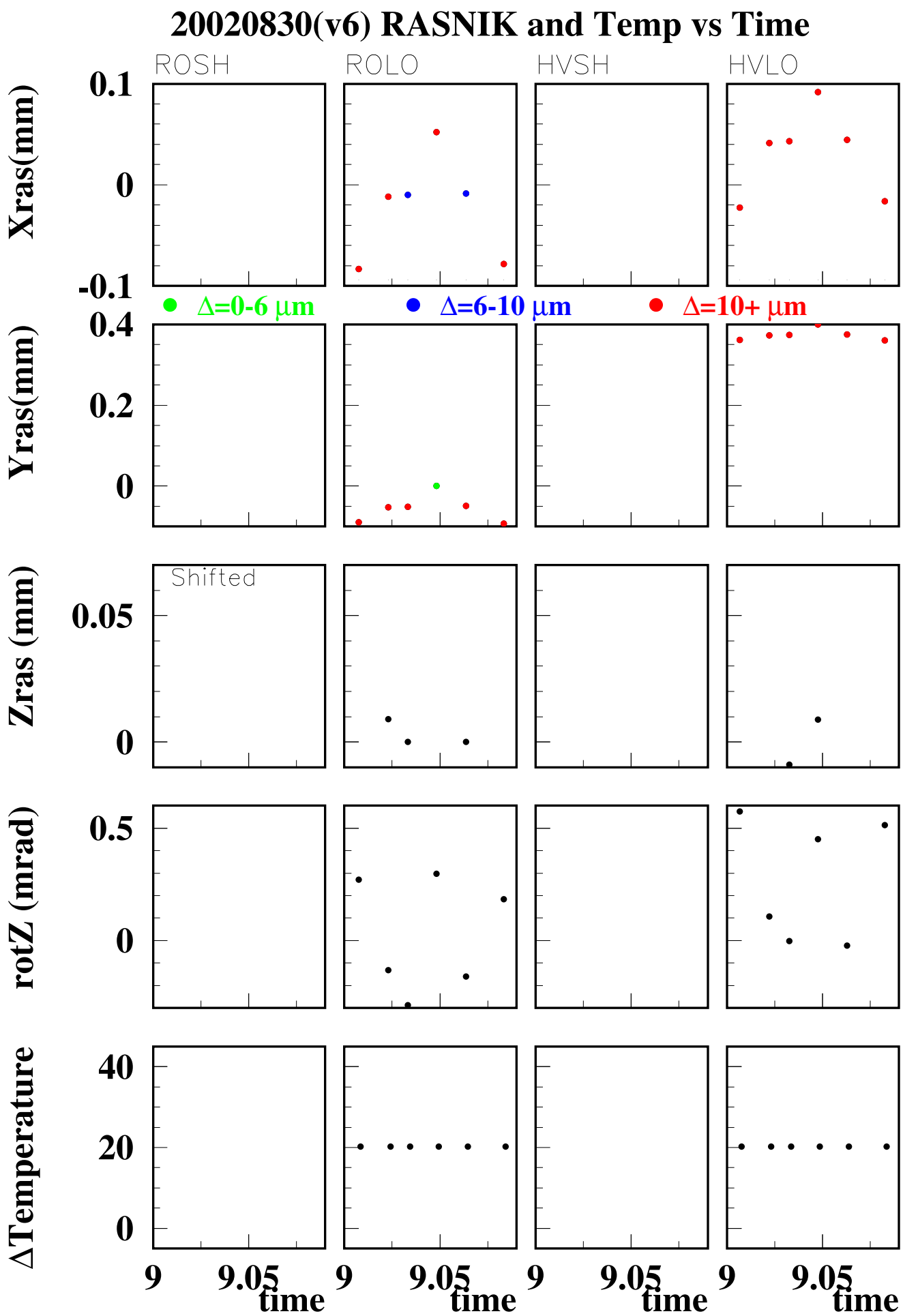

20020830(v6) RASNIK and Temp vs Time
C−NW
C−NE
C−SW
C−SE
Xras(mm)
Yras(mm)
Zras (mm)
rotZ (mrad)
ΔTemperature
9.1
9.05
9
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Shifted
Xplate
Jig
Granite
9
9.1
time


20020830(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0
-0.05
-0.1
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
4
1.3333
1.3333
-4
Shifted
Zras (mm)
0.4
0.2
0
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
9
9.05
time


20020830(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.1
0
-0.1
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.4
0.2
0
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
9
9.05
time