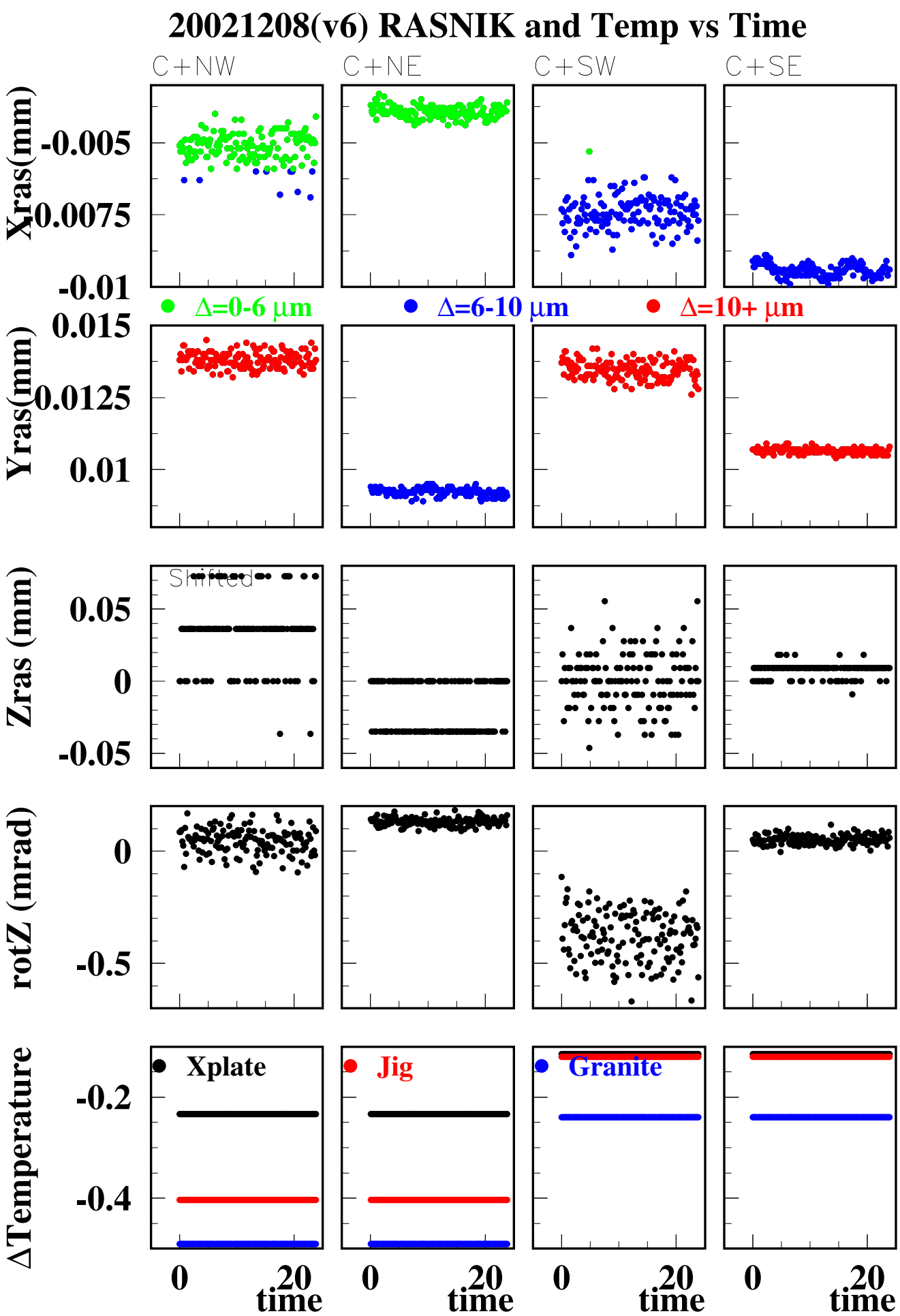
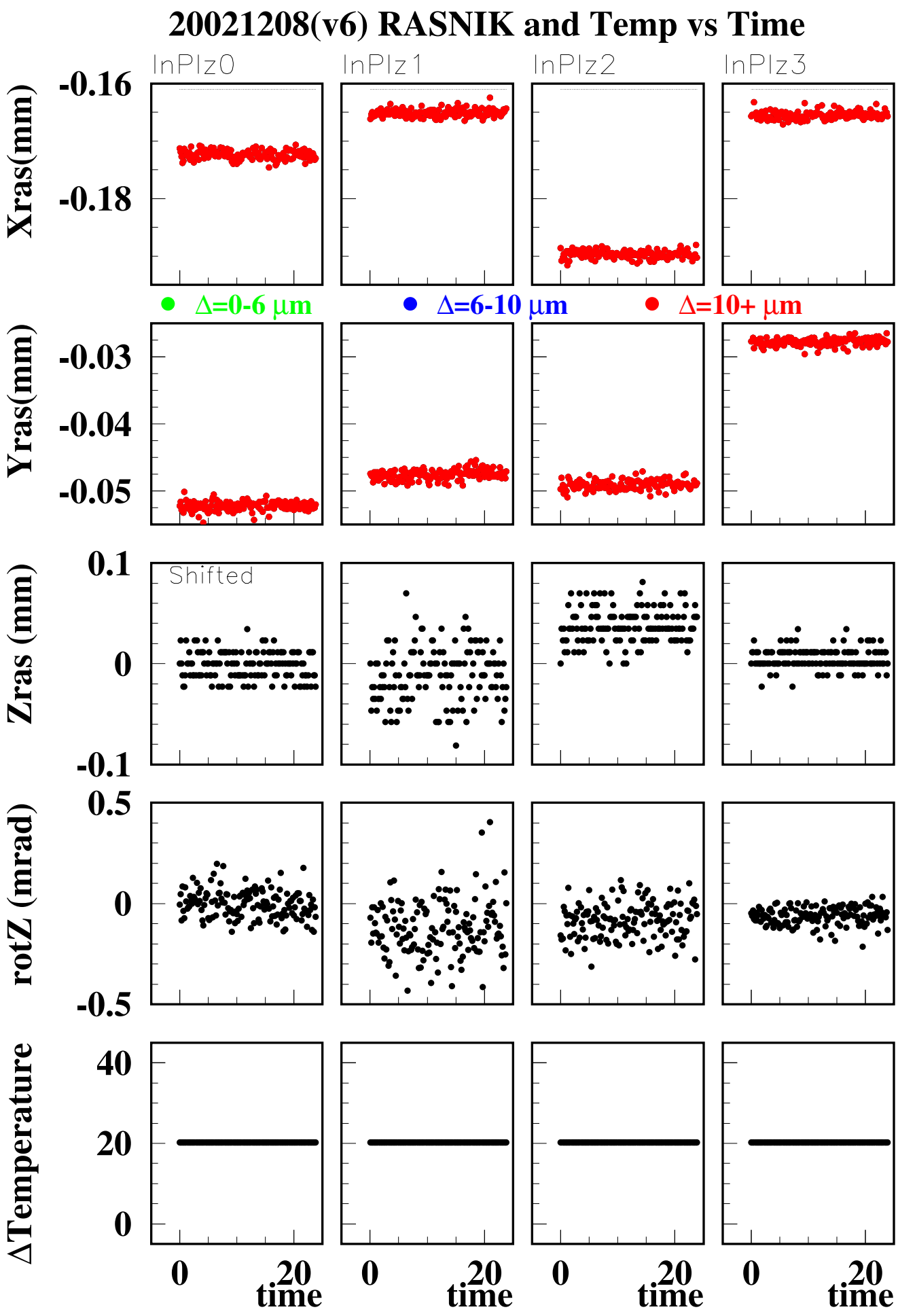
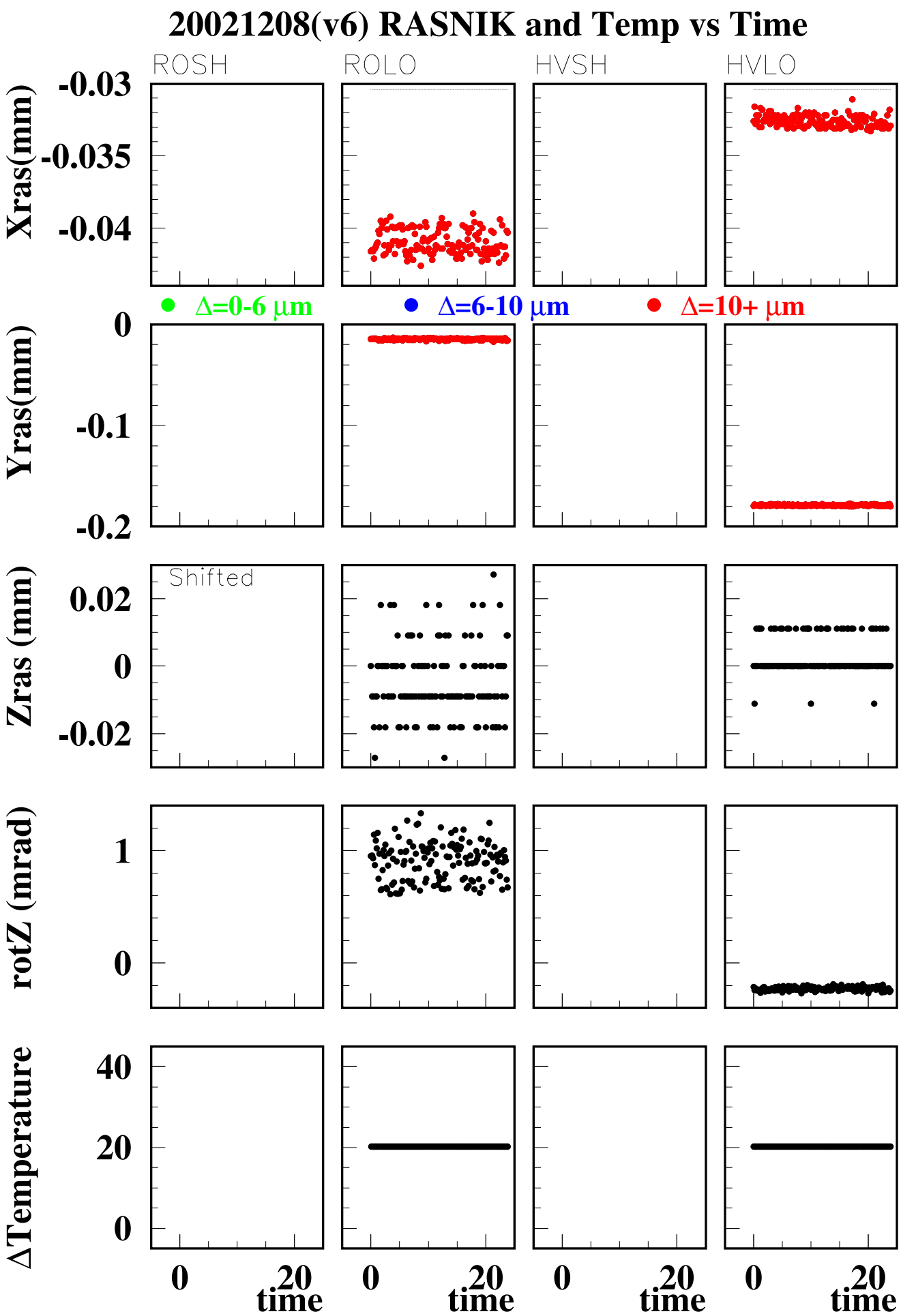

20021208(v6) RASNIK and Temp vs Time
C+NW
C+NE
C+SW
C+SE
Xras(mm)
-0.005
0.0075
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.015
0.0125
0.01
Zras (mm)
Shifted
0.05
0
-0.05
rotZ (mrad)
0
-0.5
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
0
20
time


20021208(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.16
-0.18
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.03
-0.04
-0.05
Zras (mm)
Shifted
0.1
0
-0.1
rotZ (mrad)
0.5
0
-0.5
ΔTemperature
40
20
0
0
20
time


20021208(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.03
-0.035
-0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.1
-0.2
Shifted
Zras (mm)
0.02
0
-0.02
rotZ (mrad)
1
0
ΔTemperature
40
20
0
0
20
time