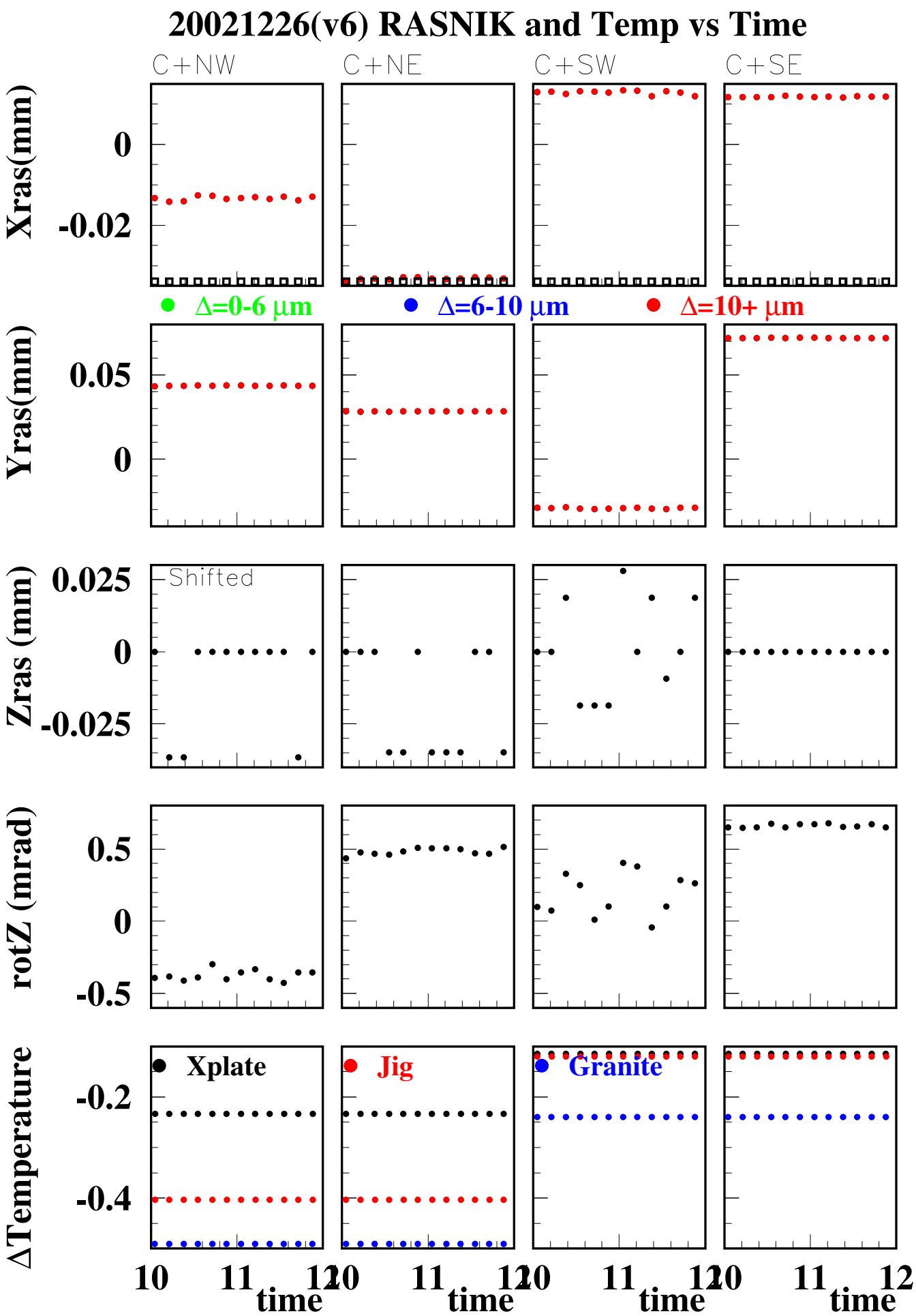
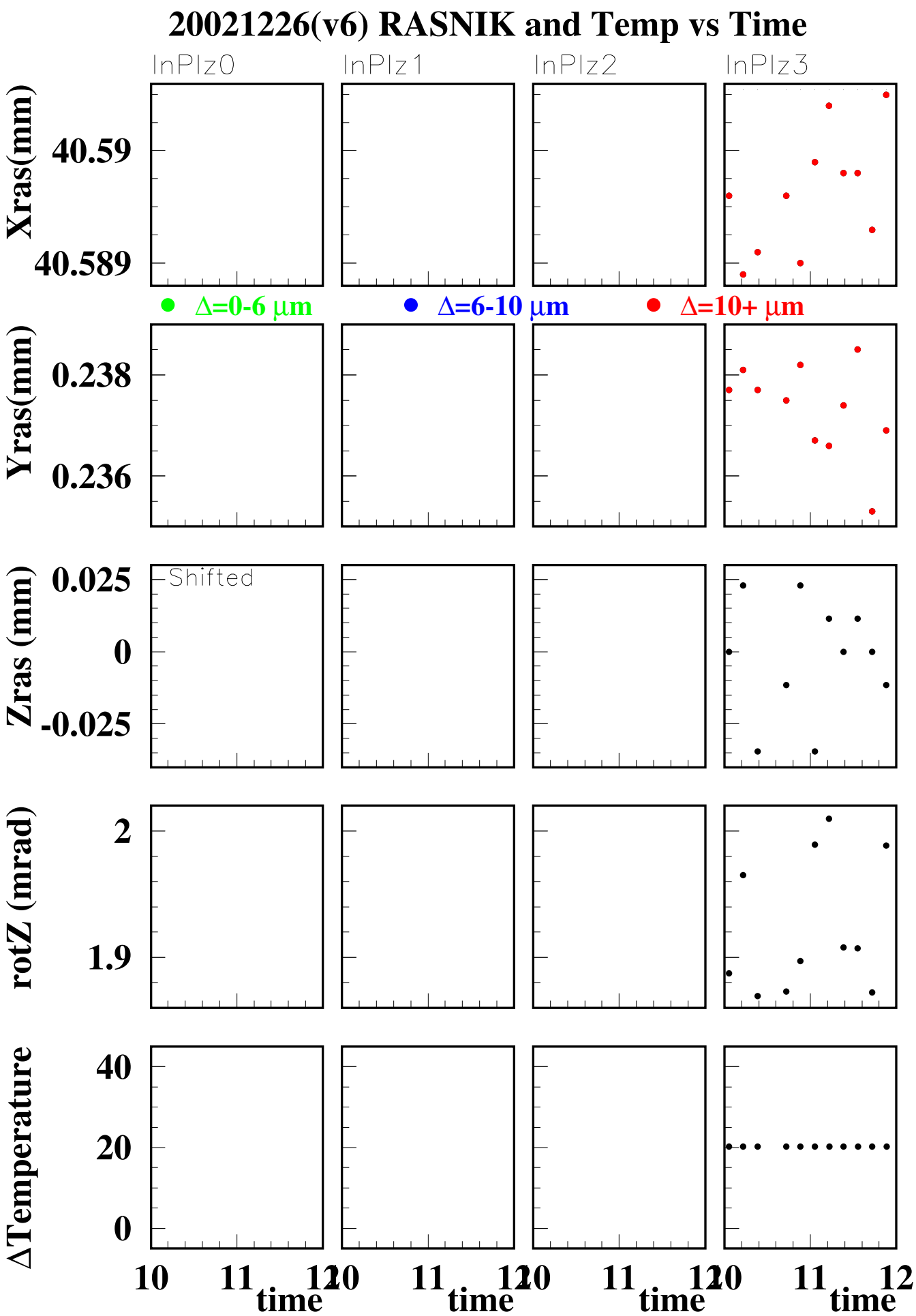
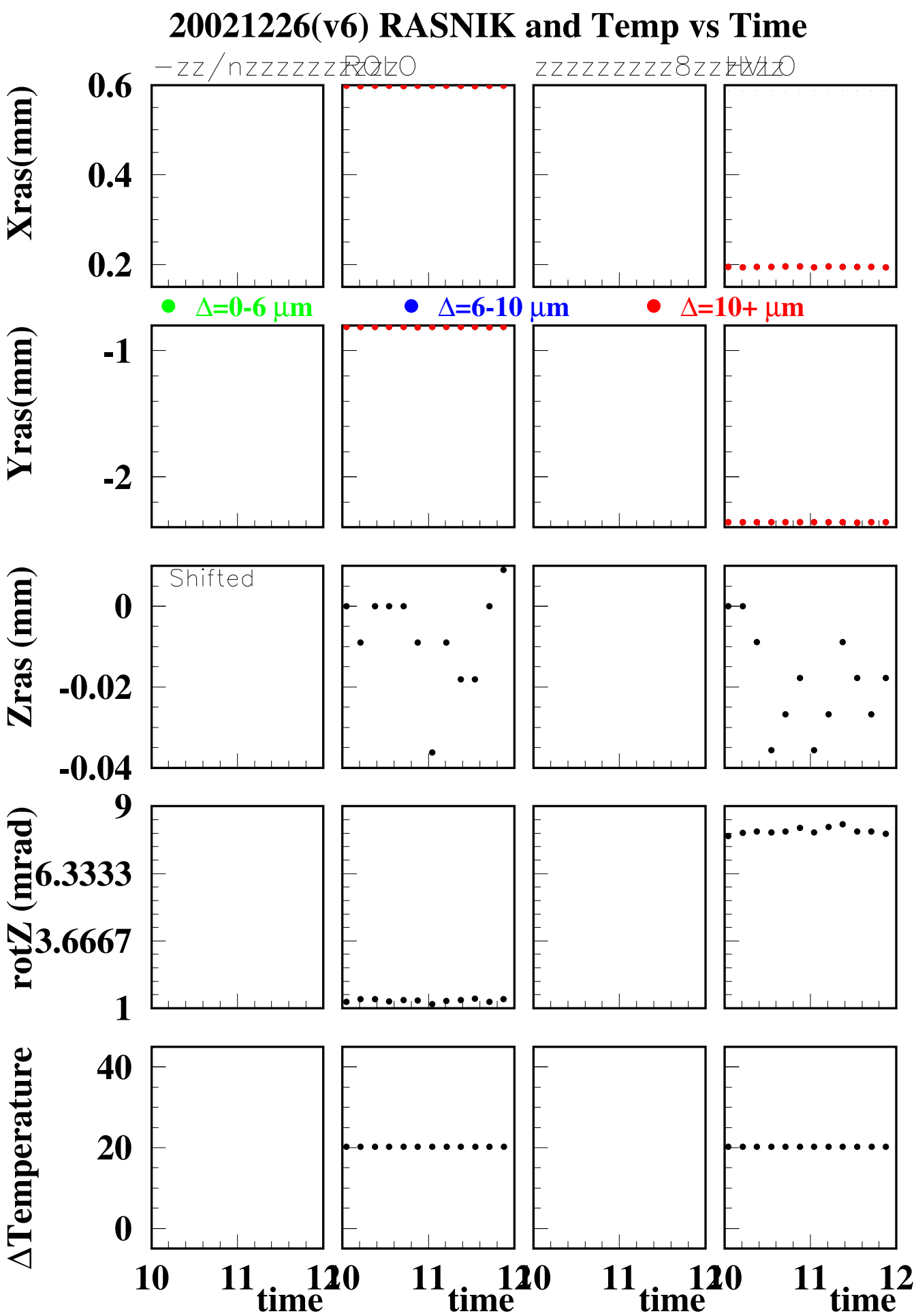

20021226(v6) RASNIK and Temp vs Time
C+NW
C+NE
C+SW
C+SE
Xras(mm)
0
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.05
0
Zras (mm)
0.025
0
-0.025
Shifted
rotZ (mrad)
0.5
0
-0.5
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
10
11
12
time


20021226(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
40.59
40.589
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.238
0.236
Zras (mm)
0.025
0
-0.025
Shifted
rotZ (mrad)
2
1.9
ΔTemperature
40
20
0
10
11
12
time


20021226(v6) RASNIK and Temp vs Time
Xras(mm)
0.6
0.4
0.2
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-1
-2
Zras (mm)
Shifted
0
-0.02
-0.04
rotZ (mrad)
9
6.3333
3.6667
1
ΔTemperature
40
20
0
10
11
12
time