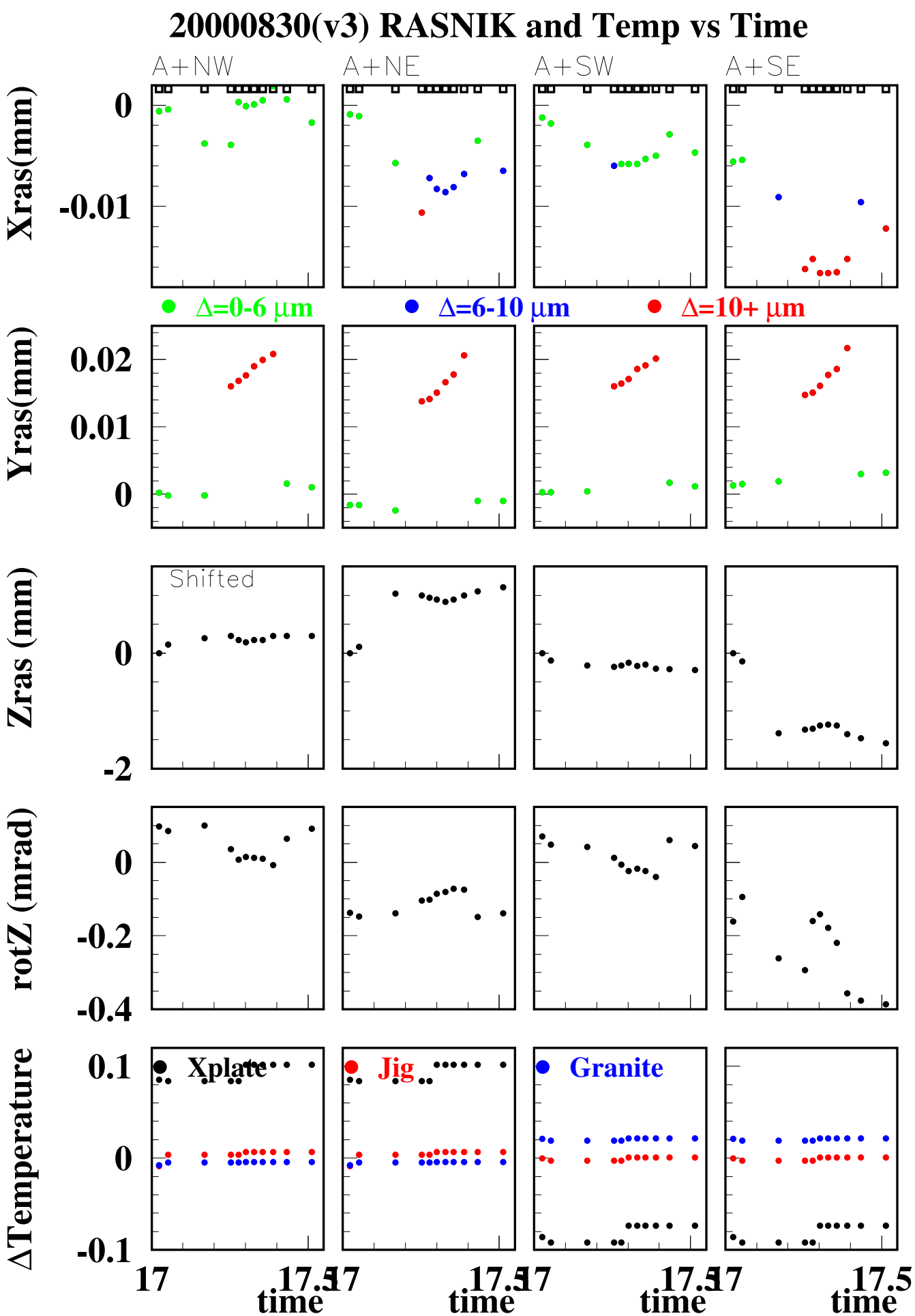
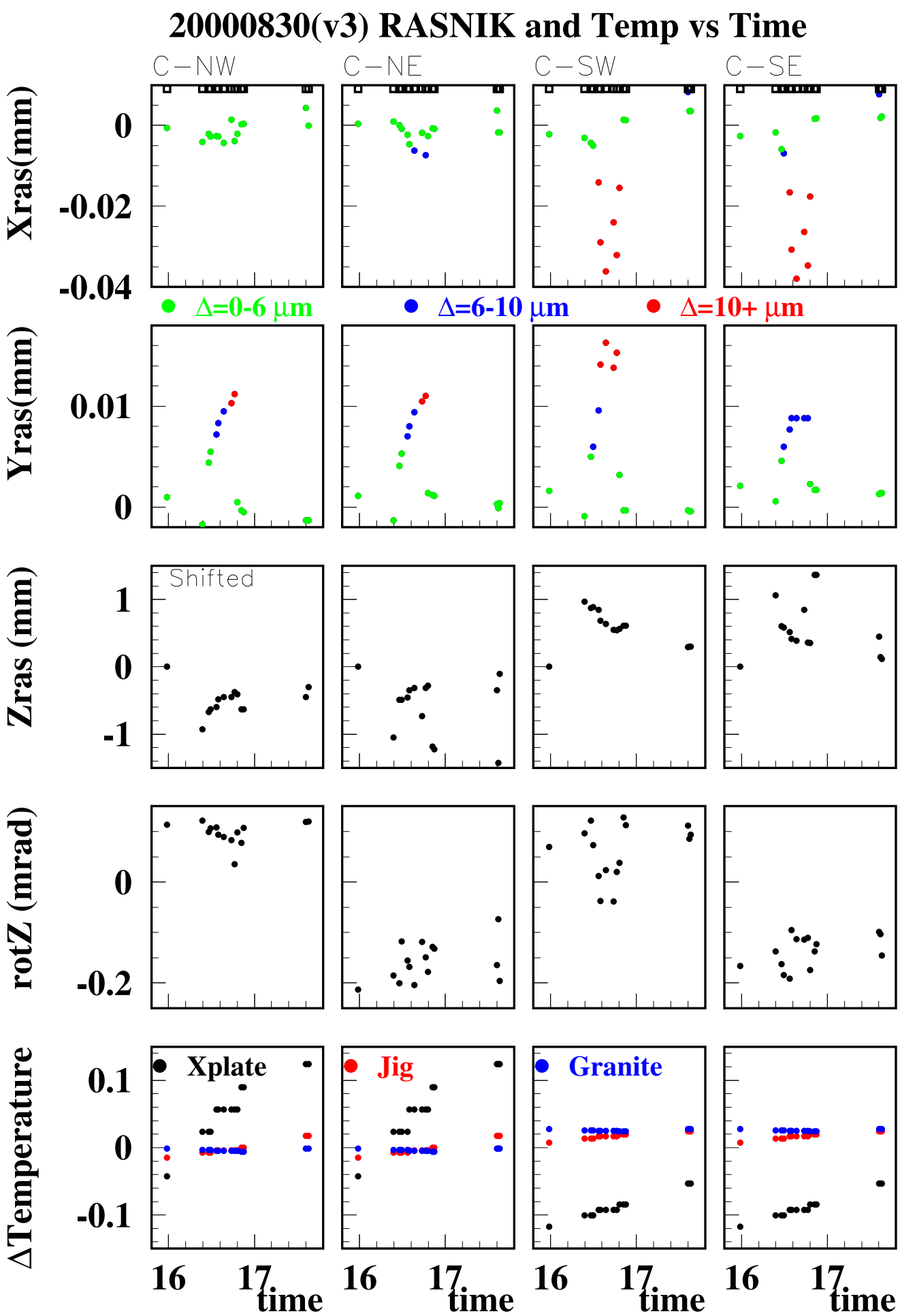
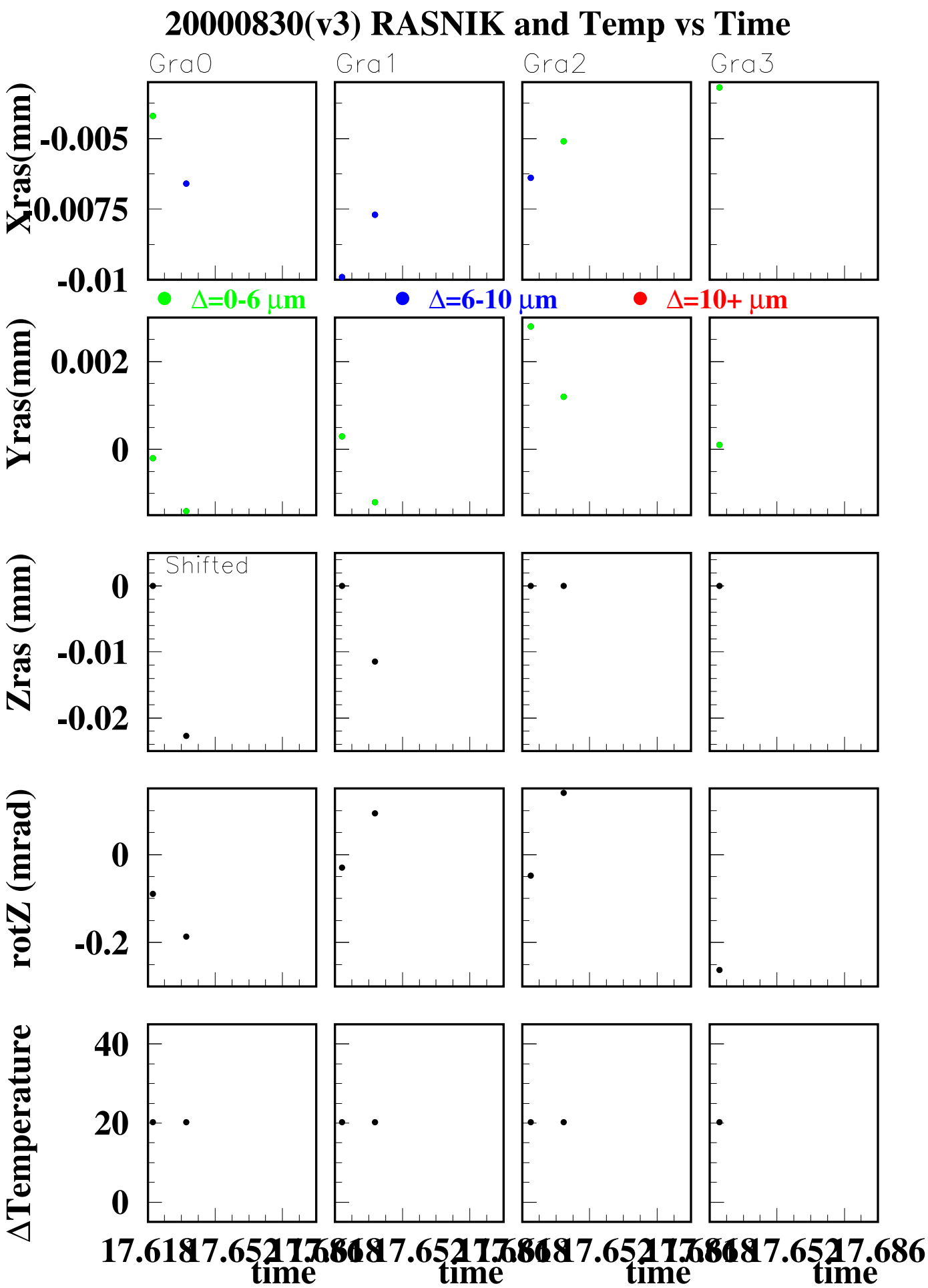
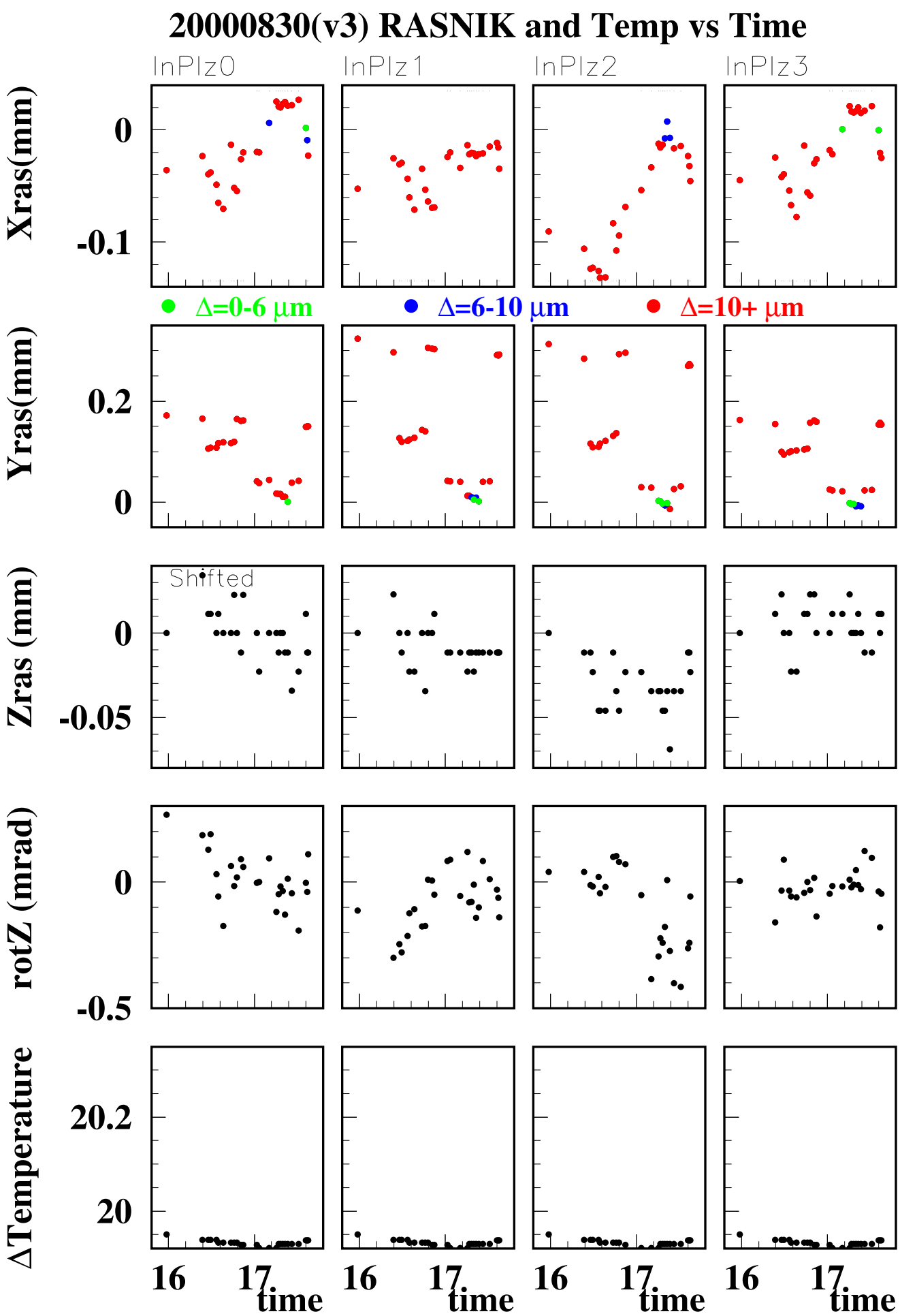
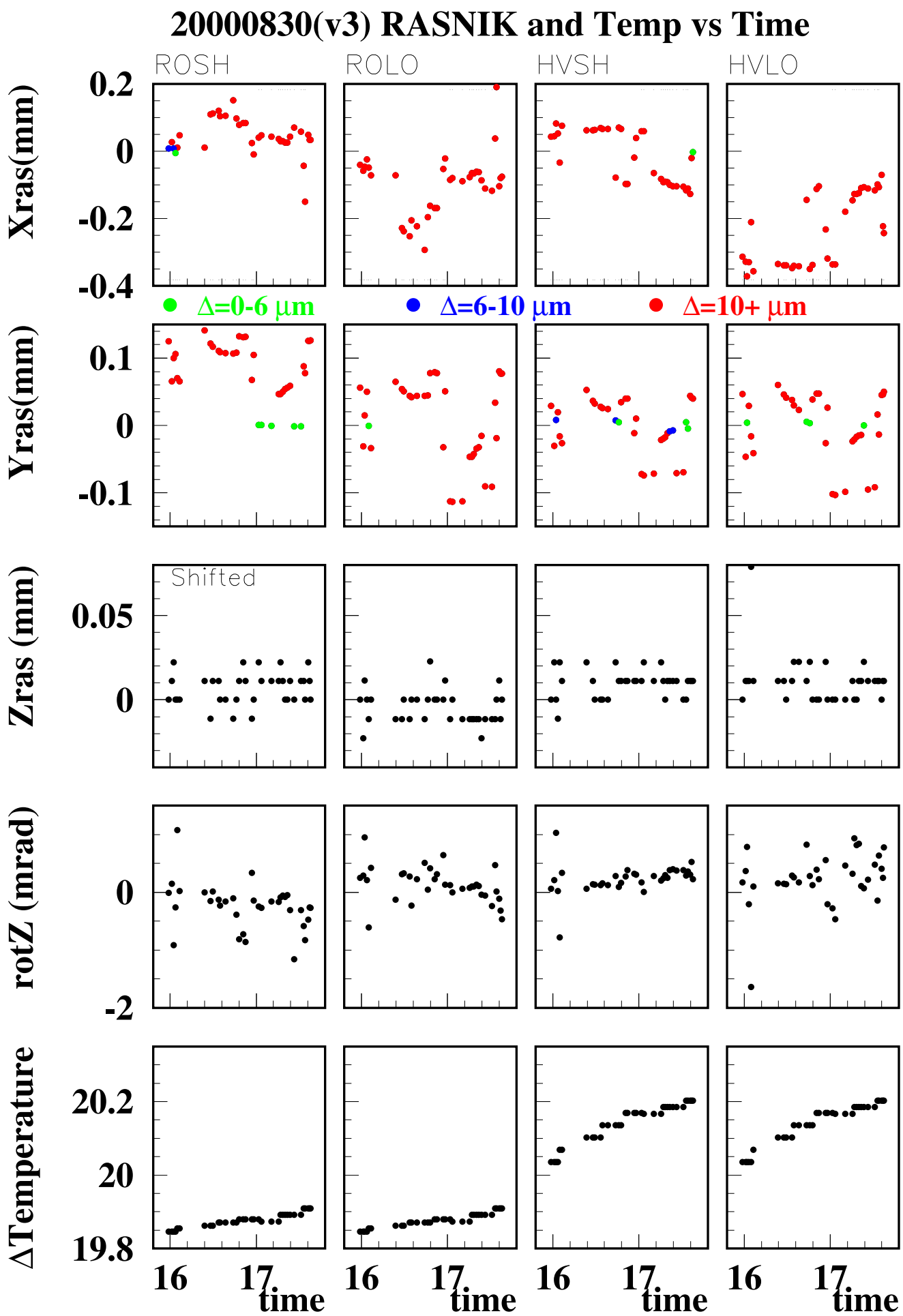
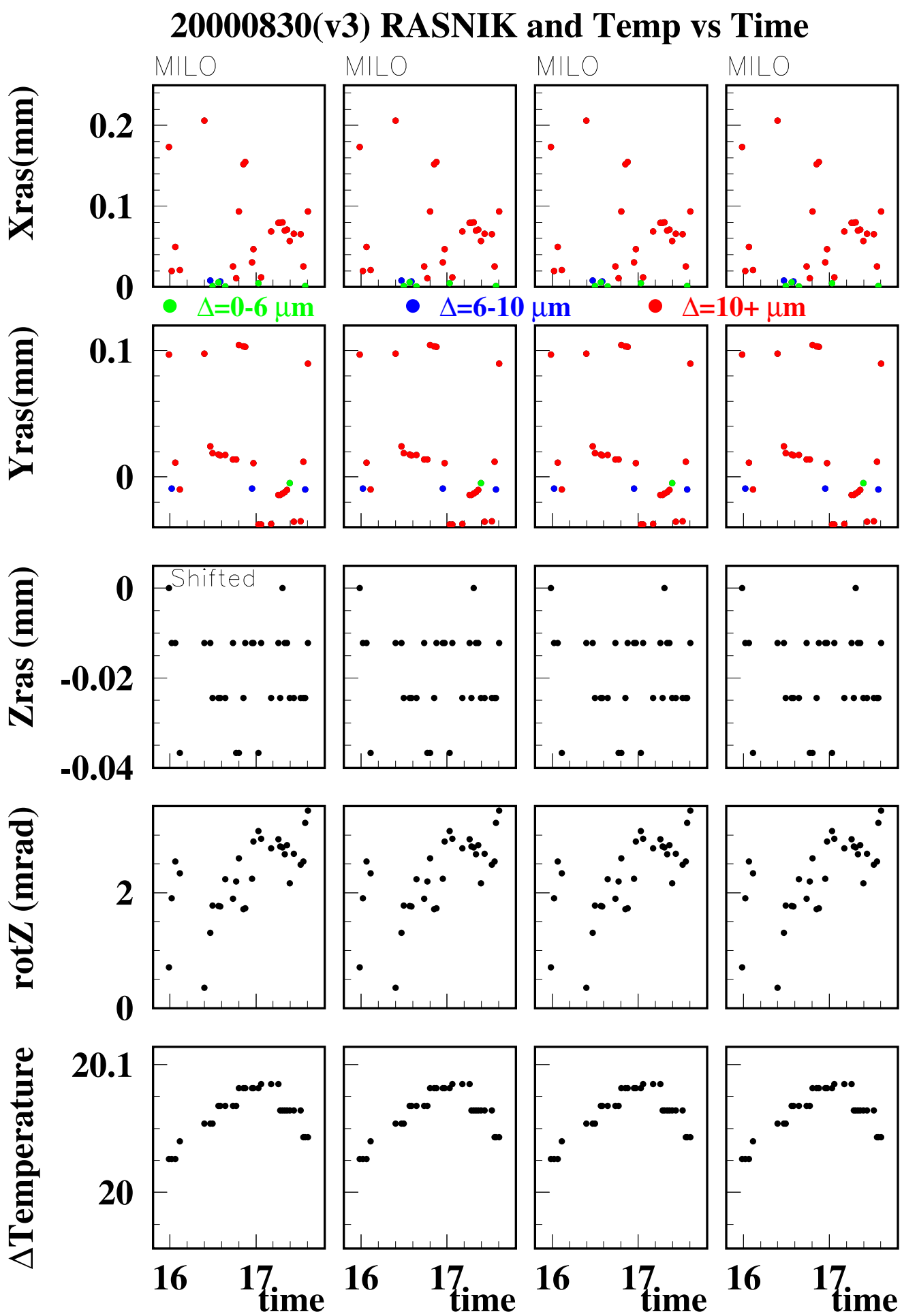

20000830(v3) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.02
0.01
0
Shifted
Zras (mm)
0
-2
rotZ (mrad)
0
-0.2
-0.4
ΔTemperature
0.1
0
-0.1
Xplate
Jig
Granite
17
17.5
time


20000830(v3) RASNIK and Temp vs Time
C−NW
C−NE
C−SW
C−SE
Xras(mm)
0
-0.02
-0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.01
0
Zras (mm)
Shifted
1
0
-1
rotZ (mrad)
0
-0.2
ΔTemperature
Xplate
Jig
Granite
0.1
0
-0.1
16
17
time


20000830(v3) RASNIK and Temp vs Time
Gra0
Gra1
Gra2
Gra3
Xras(mm)
-0.005
-0.0075
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.002
0
Zras (mm)
Shifted
0
-0.01
-0.02
rotZ (mrad)
0
-0.2
ΔTemperature
40
20
0
17.618
17.652
17.686
time


20000830(v3) 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)
0.2
0
Zras (mm)
Shifted
0
-0.05
rotZ (mrad)
0
-0.5
ΔTemperature
20.2
20
16
17
time


20000830(v3) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.2
0
-0.2
-0.4
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0
-0.1
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0
-2
ΔTemperature
20.2
20
19.8
16
17
time


20000830(v3) RASNIK and Temp vs Time
MILO
MILO
MILO
MILO
Xras(mm)
0.2
0.1
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0
Zras (mm)
Shifted
0
-0.02
-0.04
rotZ (mrad)
2
0
ΔTemperature
20.1
20
16
17
time