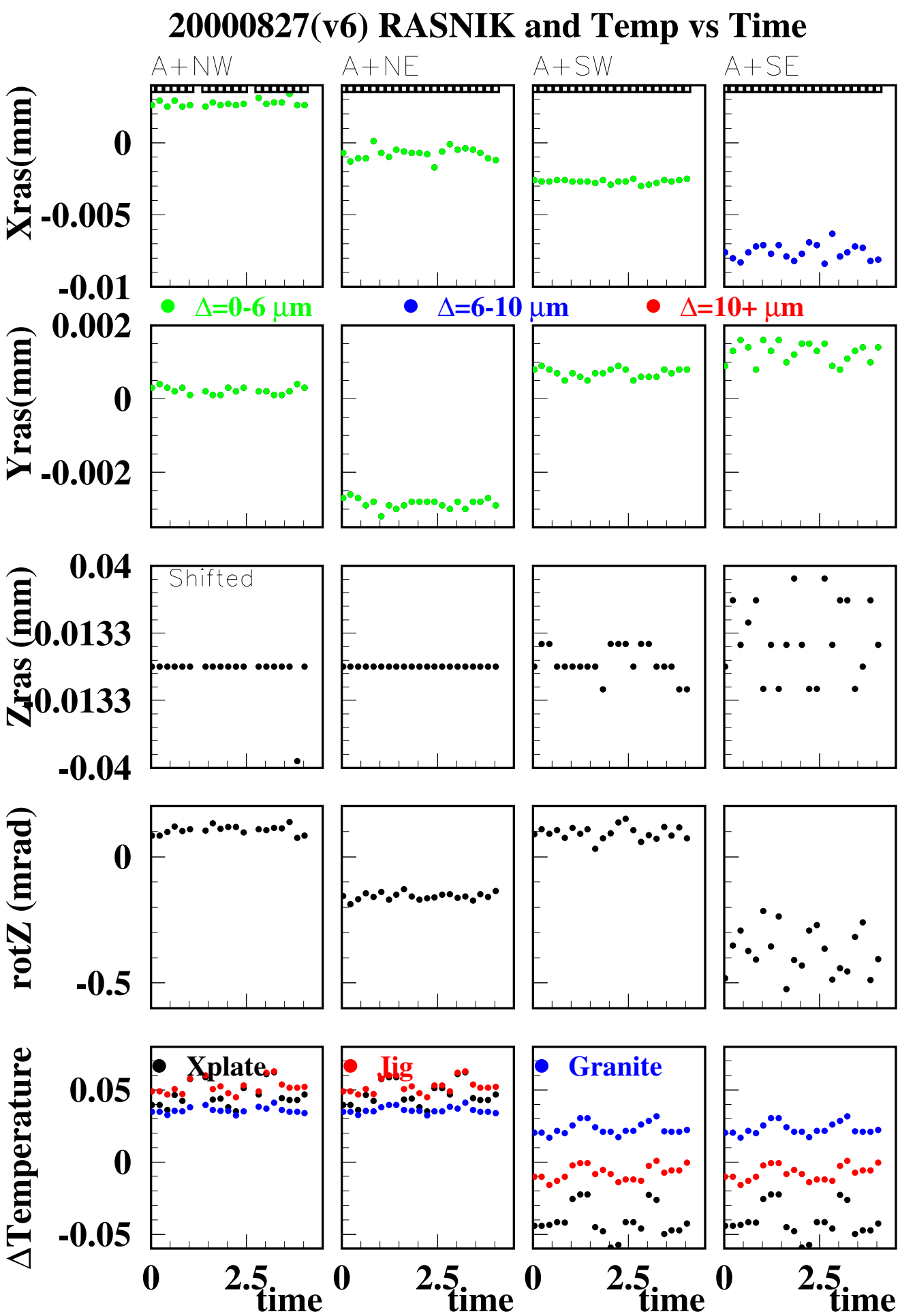
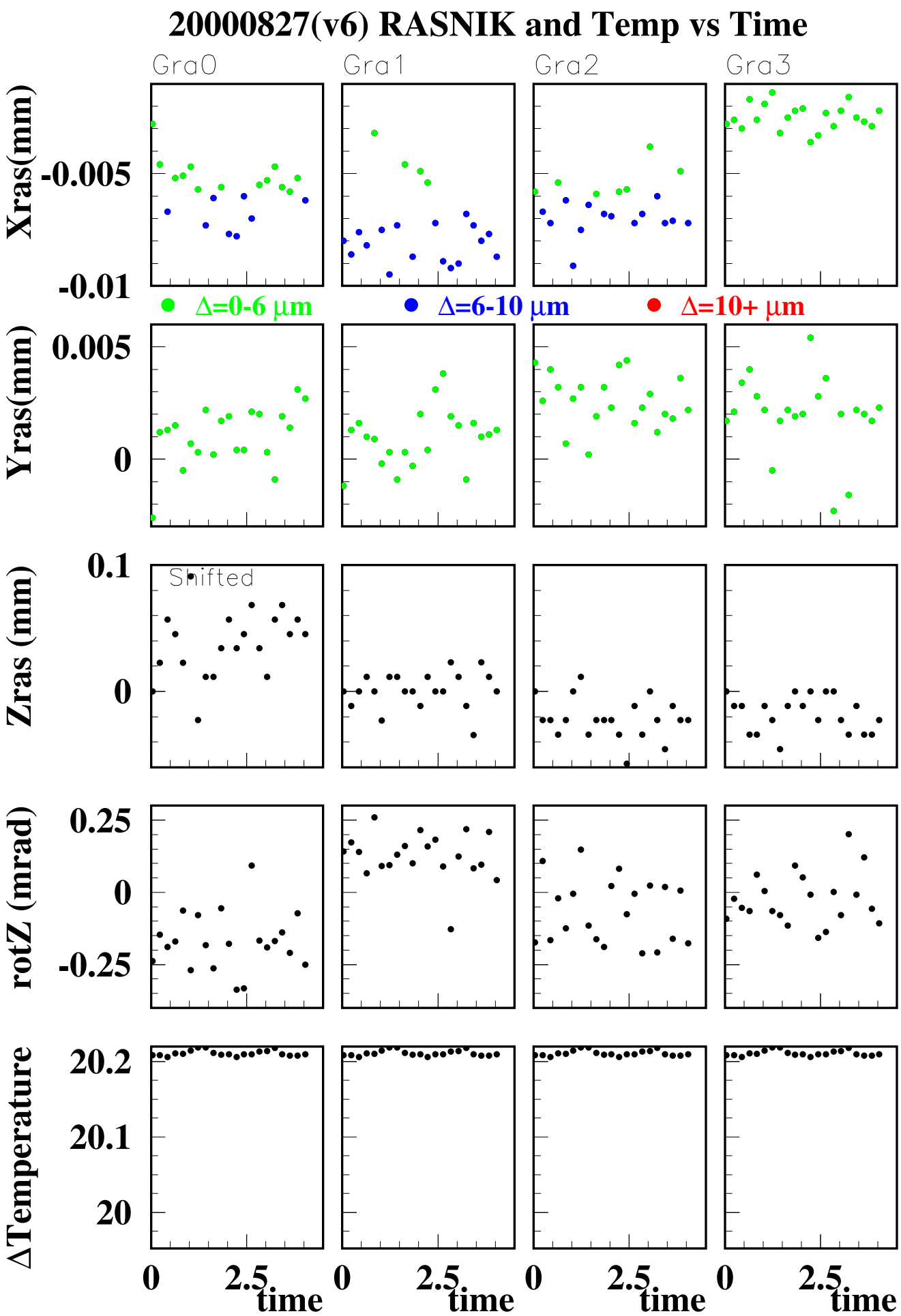
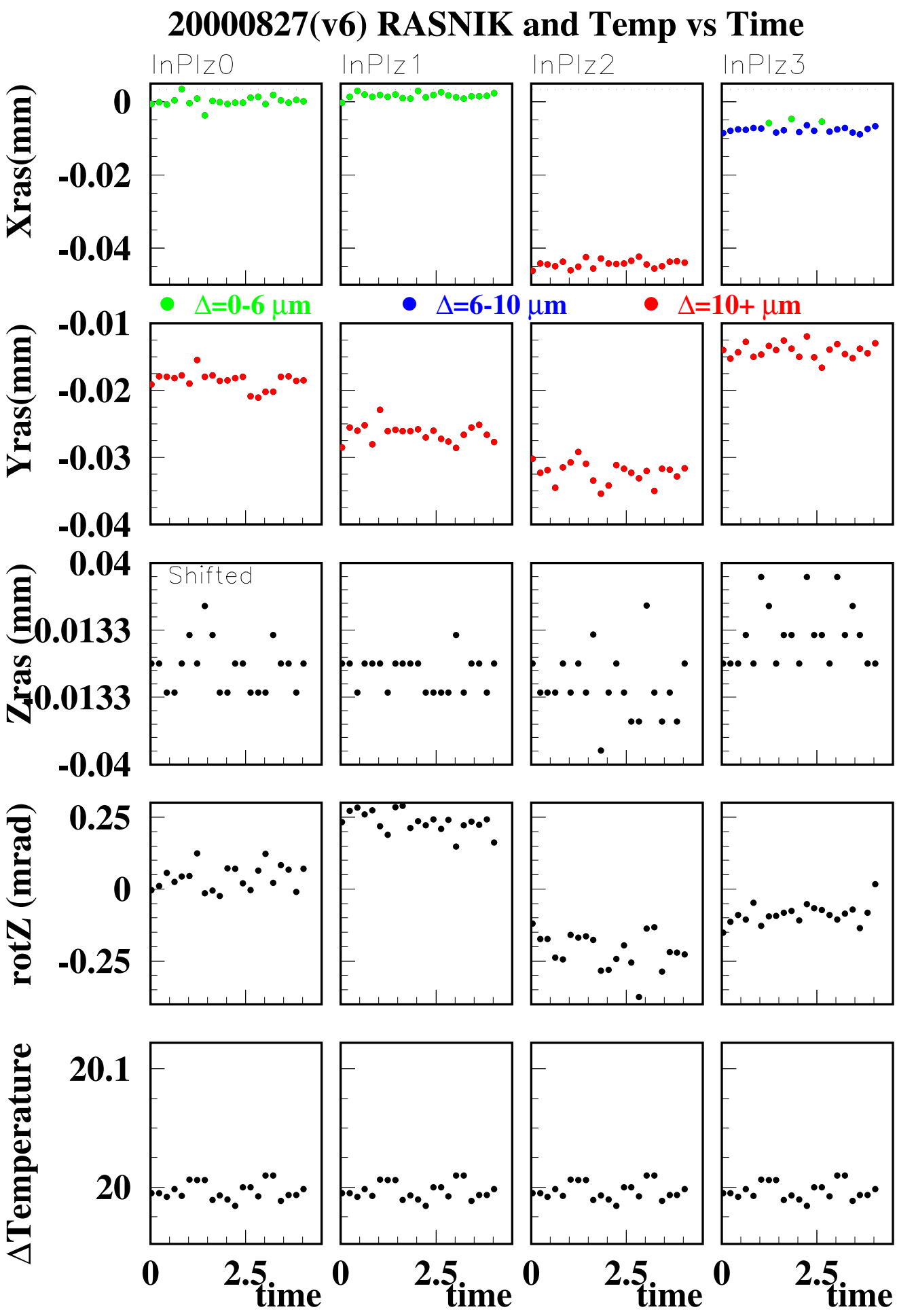
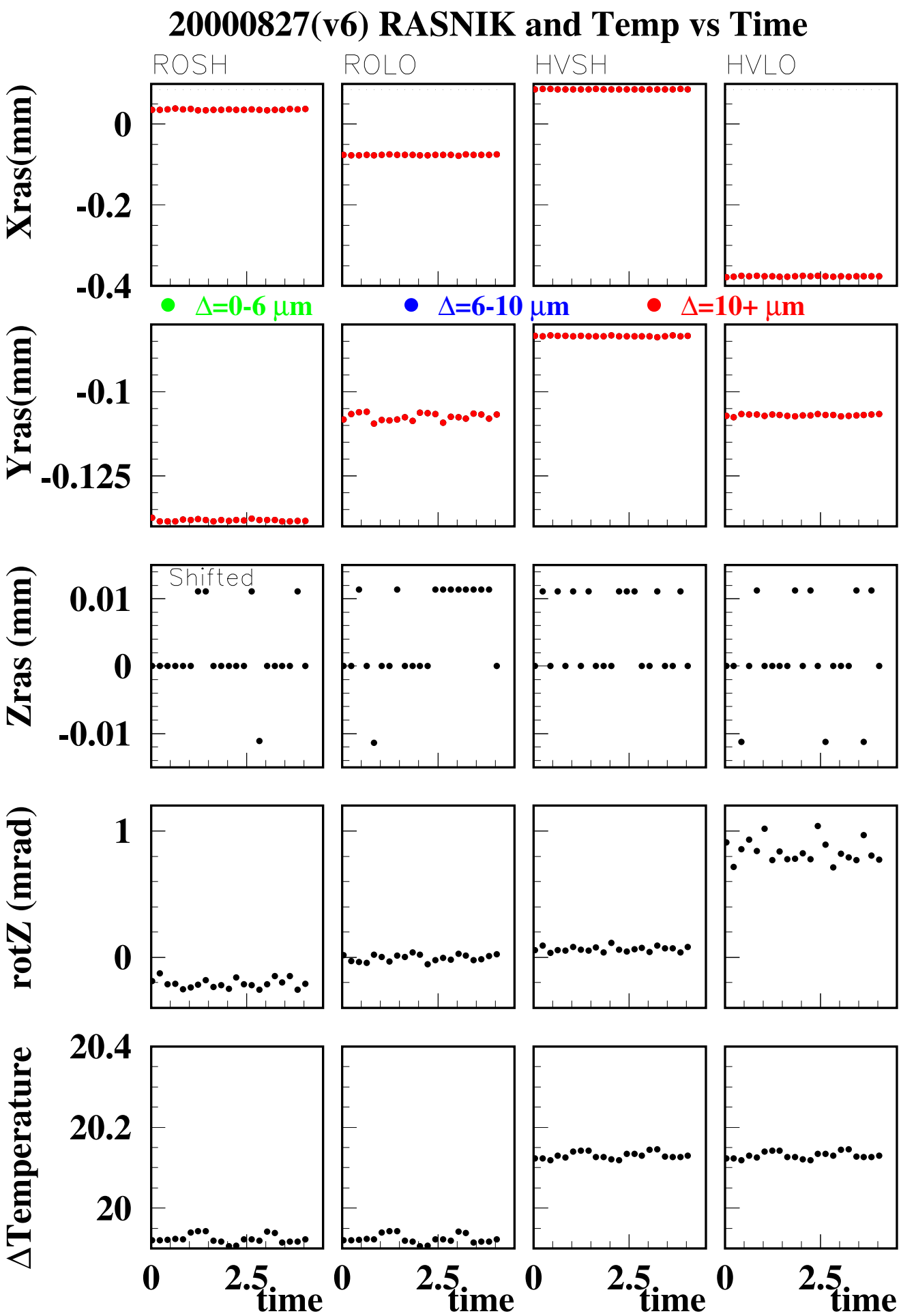
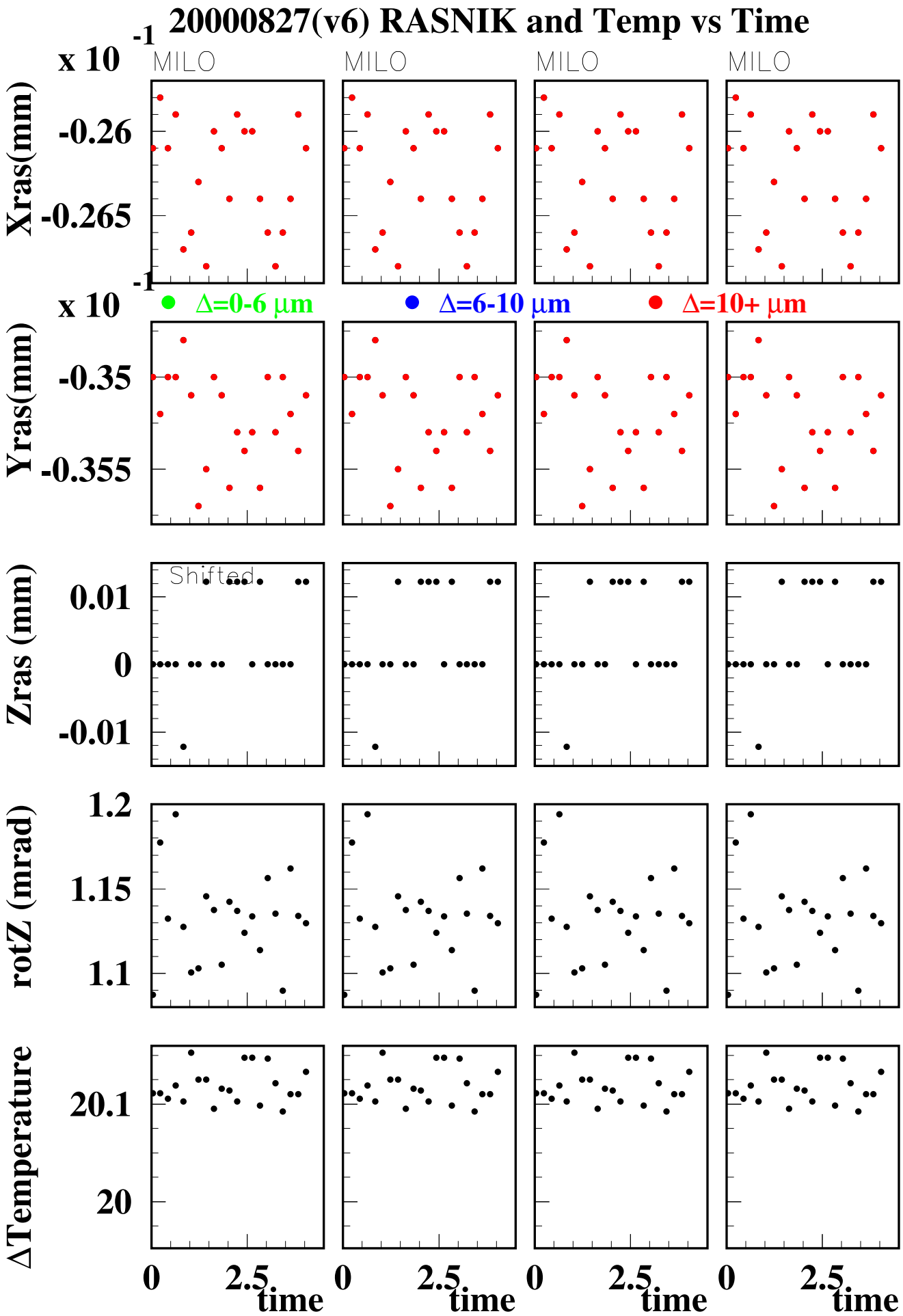

20000827(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.005
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.002
0
-0.002
Zras (mm)
0.04
0.0133
-0.0133
-0.04
Shifted
rotZ (mrad)
0
-0.5
ΔTemperature
Xplate
Jig
Granite
0.05
0
-0.05
0
2.5
time


20000827(v6) RASNIK and Temp vs Time
Gra0
Gra1
Gra2
Gra3
Xras(mm)
-0.005
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.005
0
Zras (mm)
0.1
0
Shifted
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
20.2
20.1
20
0
2.5
time


20000827(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0
-0.02
-0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.01
-0.02
-0.03
-0.04
Zras (mm)
0.04
0.0133
-0.0133
-0.04
Shifted
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
20.1
20
0
2.5
time


20000827(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0
-0.2
-0.4
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.1
-0.125
Zras (mm)
Shifted
0.01
0
-0.01
rotZ (mrad)
1
0
ΔTemperature
20.4
20.2
20
0
2.5
time


20000827(v6) RASNIK and Temp vs Time
MILO
MILO
MILO
MILO
x 10 -1
Xras(mm)
-0.26
-0.265
x 10 -1
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.35
-0.355
Shifted
Zras (mm)
0.01
0
-0.01
rotZ (mrad)
1.2
1.15
1.1
ΔTemperature
20.1
20
0
2.5
time