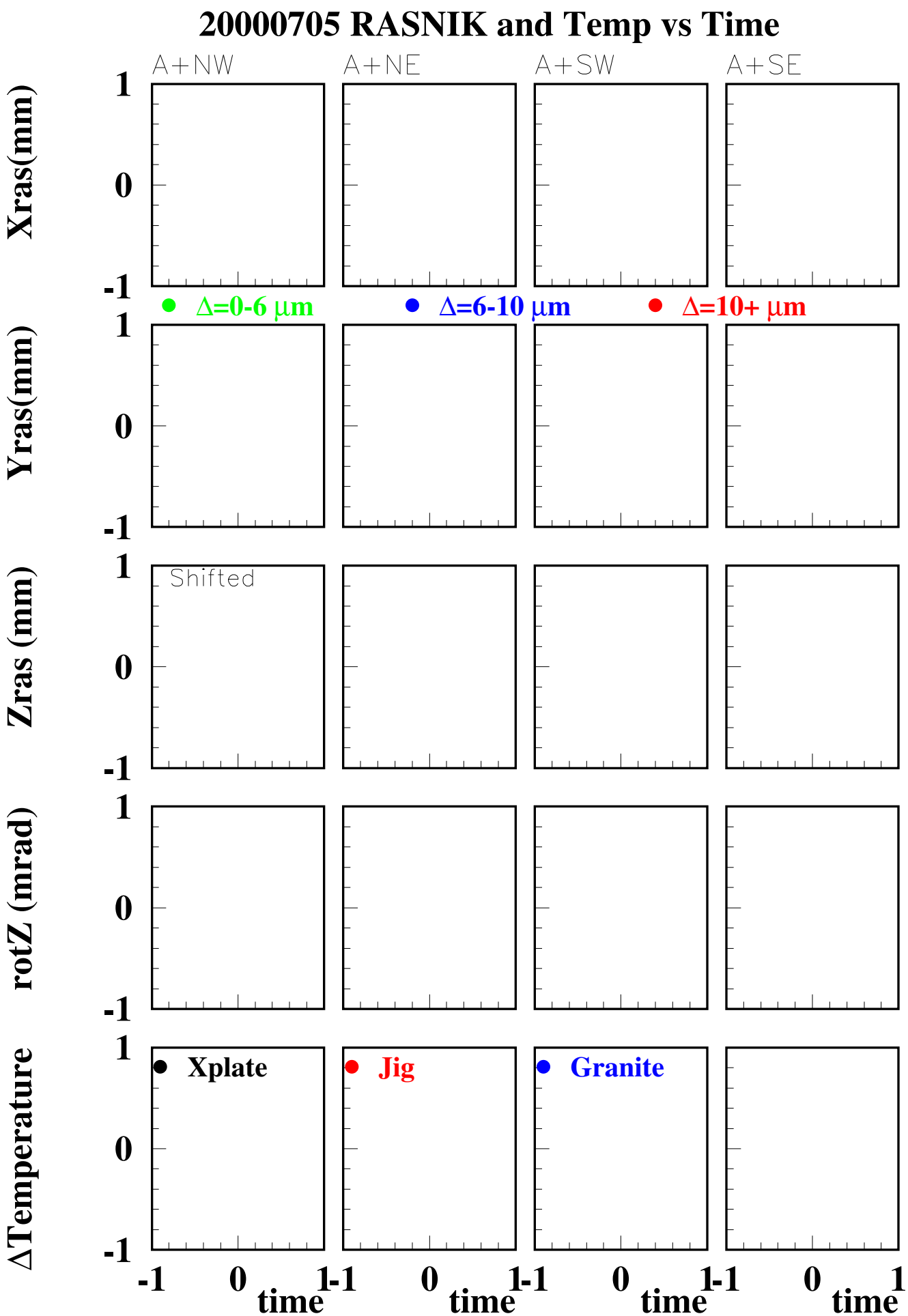
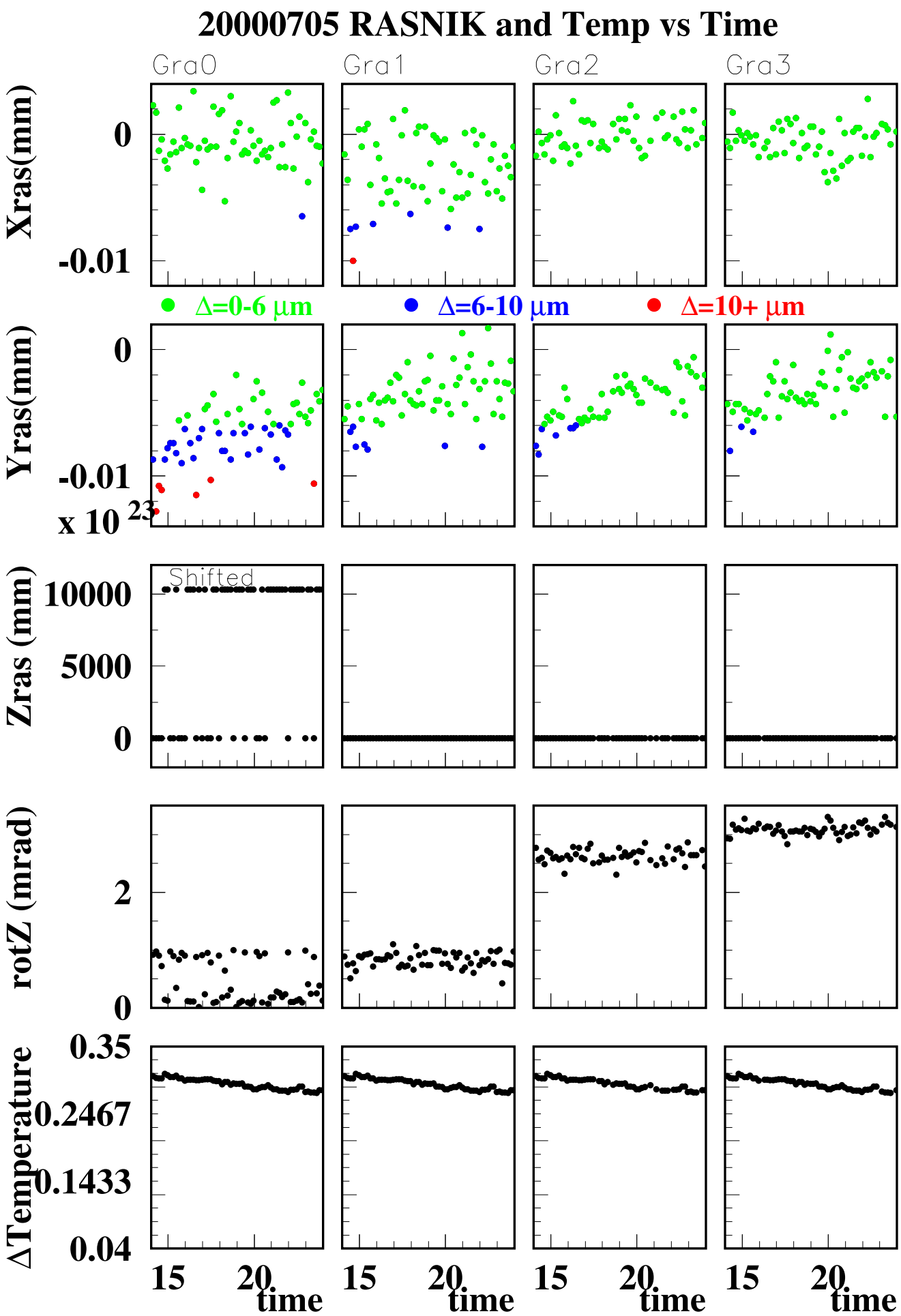
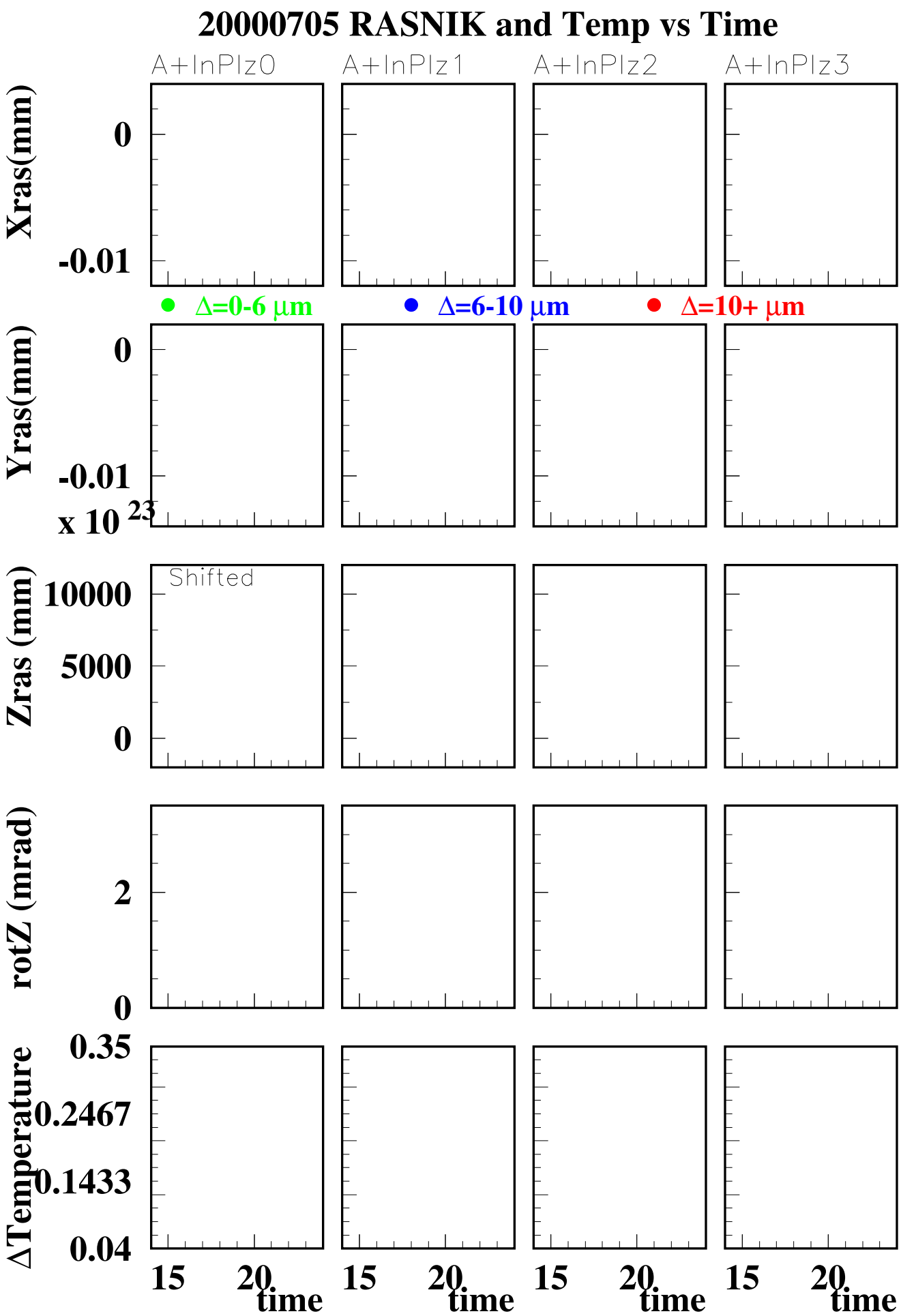
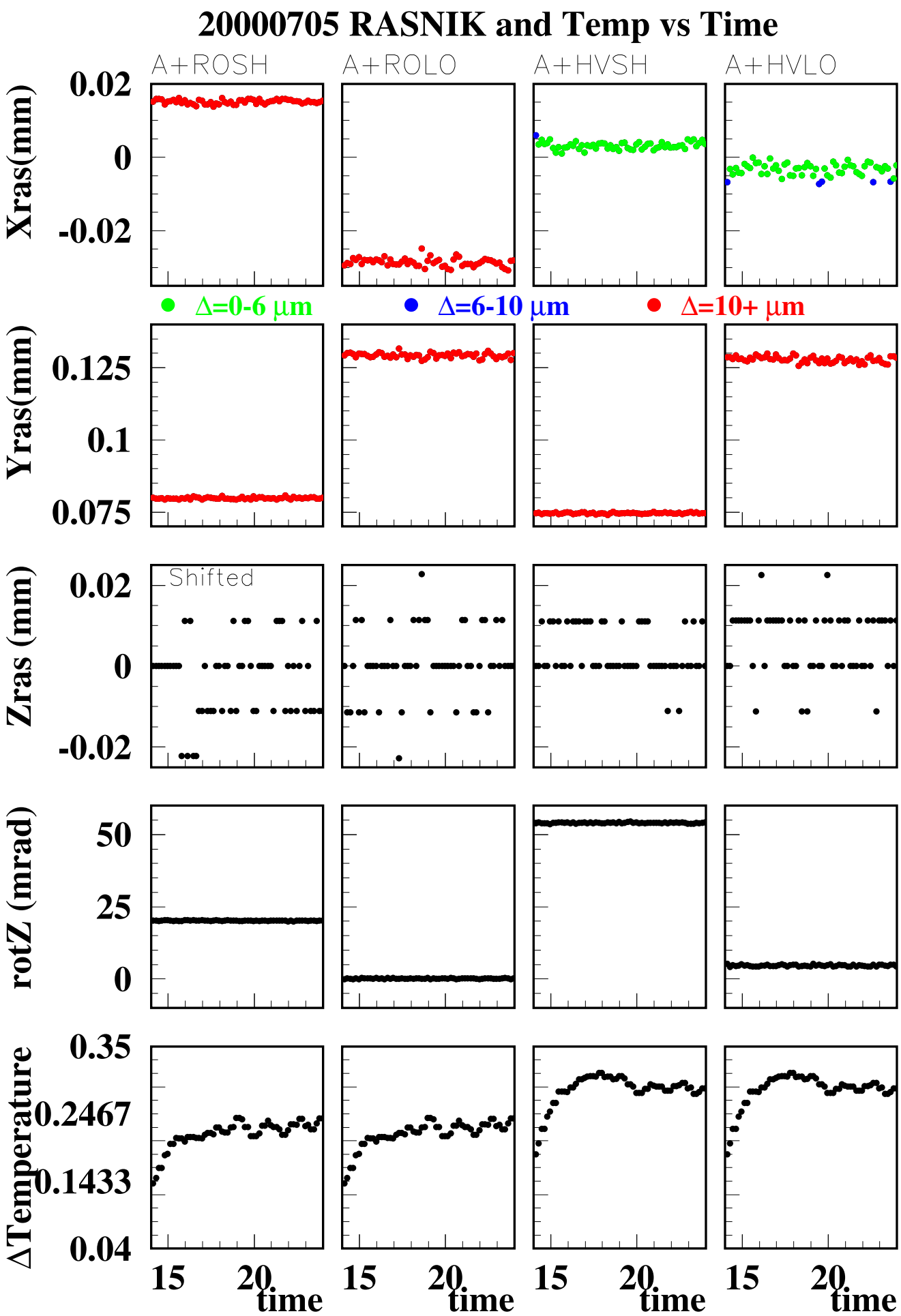

20000705 RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
Yras(mm)
Zras (mm)
rotZ (mrad)
ΔTemperature
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Shifted
Xplate
Jig
Granite
1
0
-1
time


20000705 RASNIK and Temp vs Time
Gra0
Gra1
Gra2
Gra3
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.01
x 10 23
Zras (mm)
Shifted
10000
5000
0
rotZ (mrad)
2
0
ΔTemperature
0.35
0.2467
0.1433
0.04
15
20
time


20000705 RASNIK and Temp vs Time
A+InPlz0
A+InPlz1
A+InPlz2
A+InPlz3
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.01
x 10 23
Zras (mm)
Shifted
10000
5000
0
rotZ (mrad)
2
0
ΔTemperature
0.35
0.2467
0.1433
0.04
15
20
time


20000705 RASNIK and Temp vs Time
A+ROSH
A+ROLO
A+HVSH
A+HVLO
Xras(mm)
0.02
0
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.125
0.1
0.075
Zras (mm)
Shifted
0.02
0
-0.02
rotZ (mrad)
50
25
0
ΔTemperature
0.35
0.2467
0.1433
0.04
15
20
time