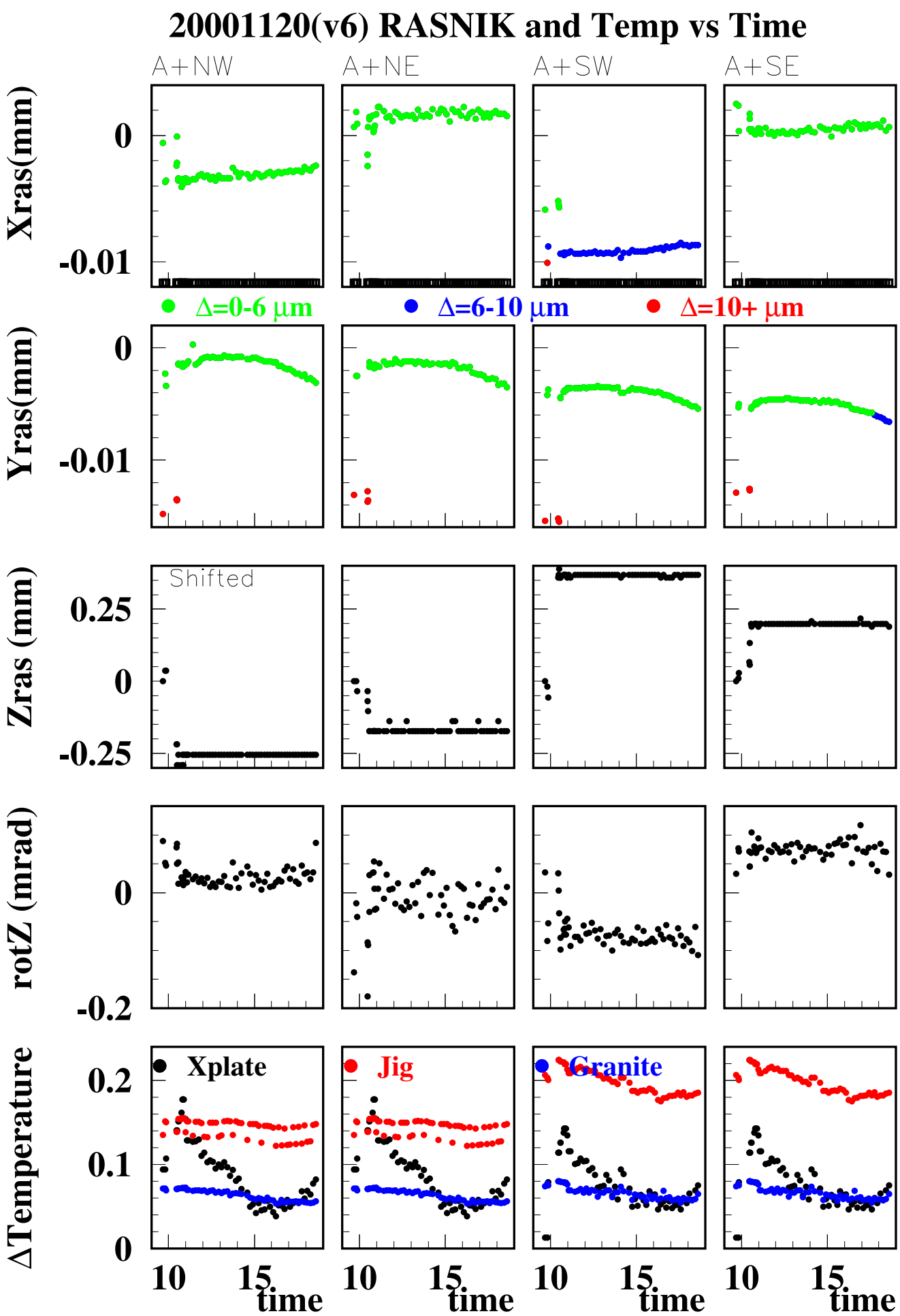
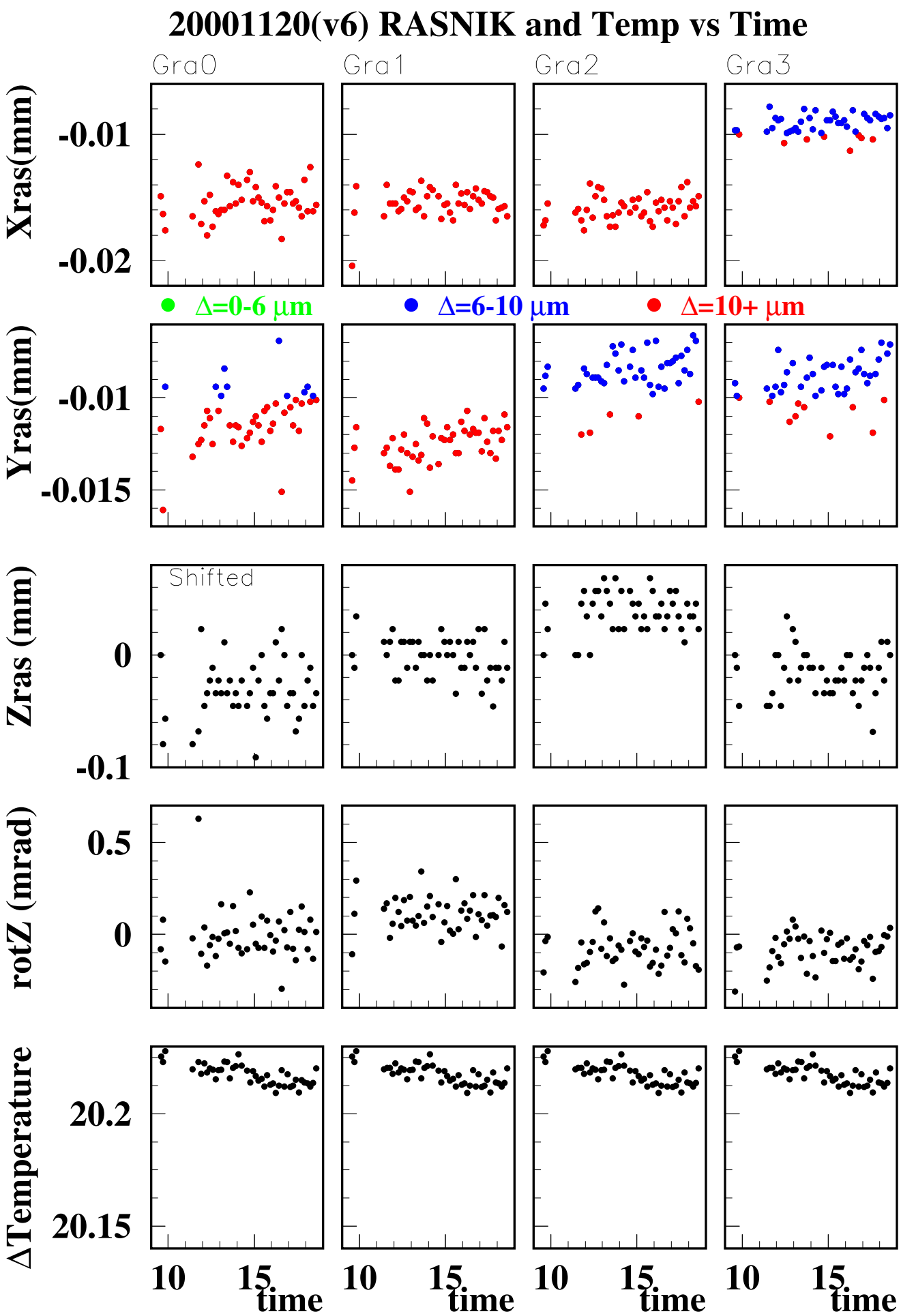
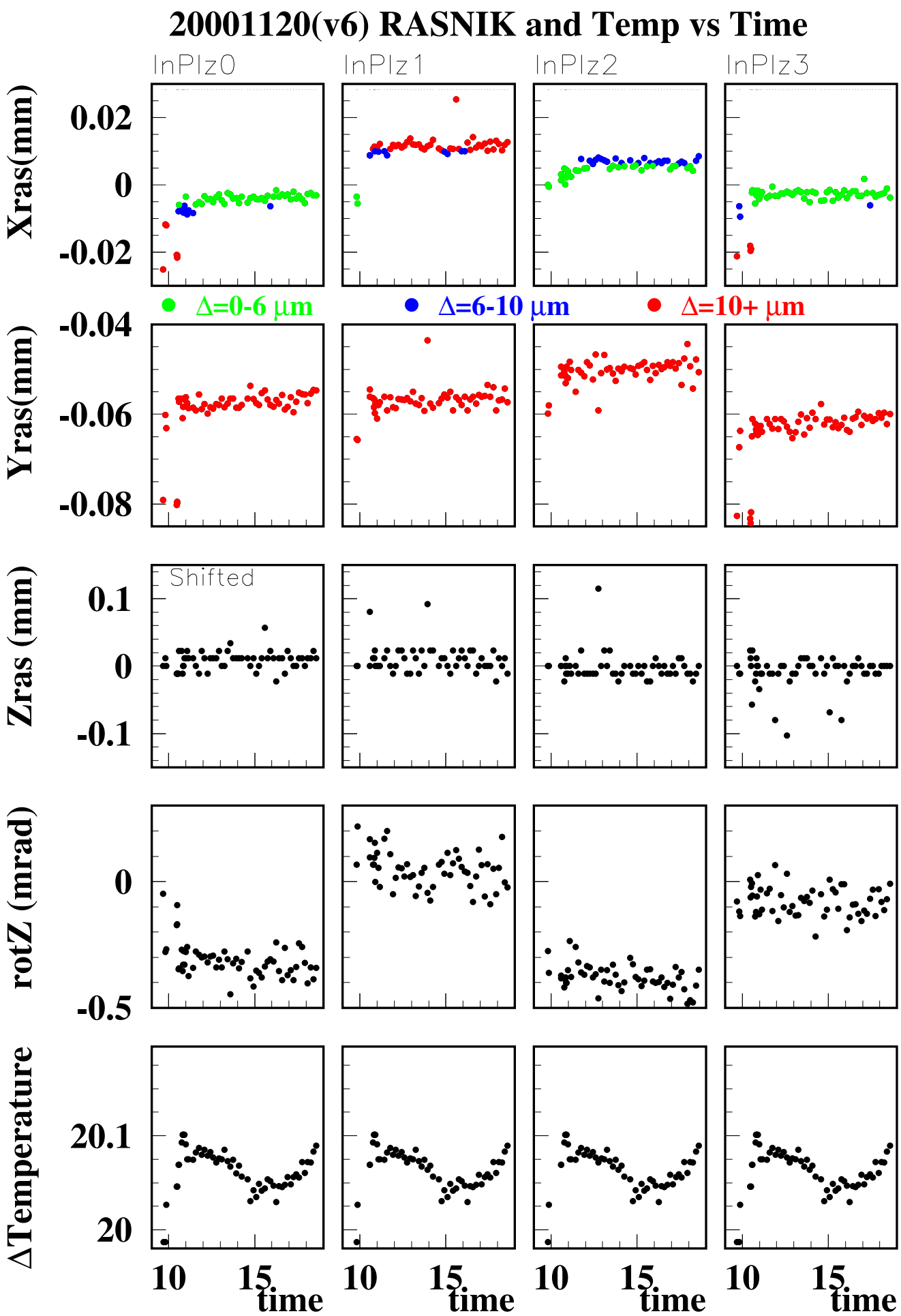
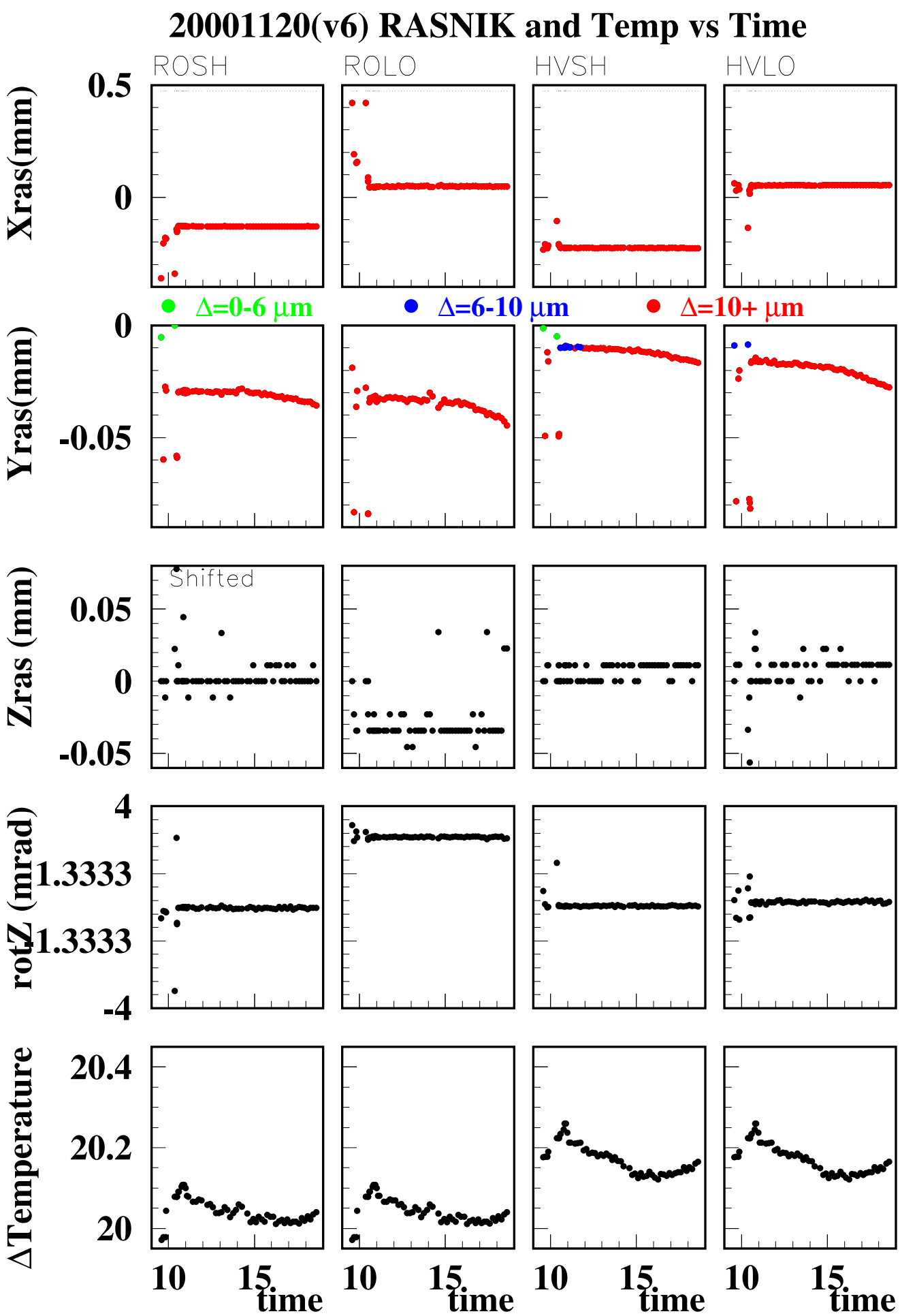
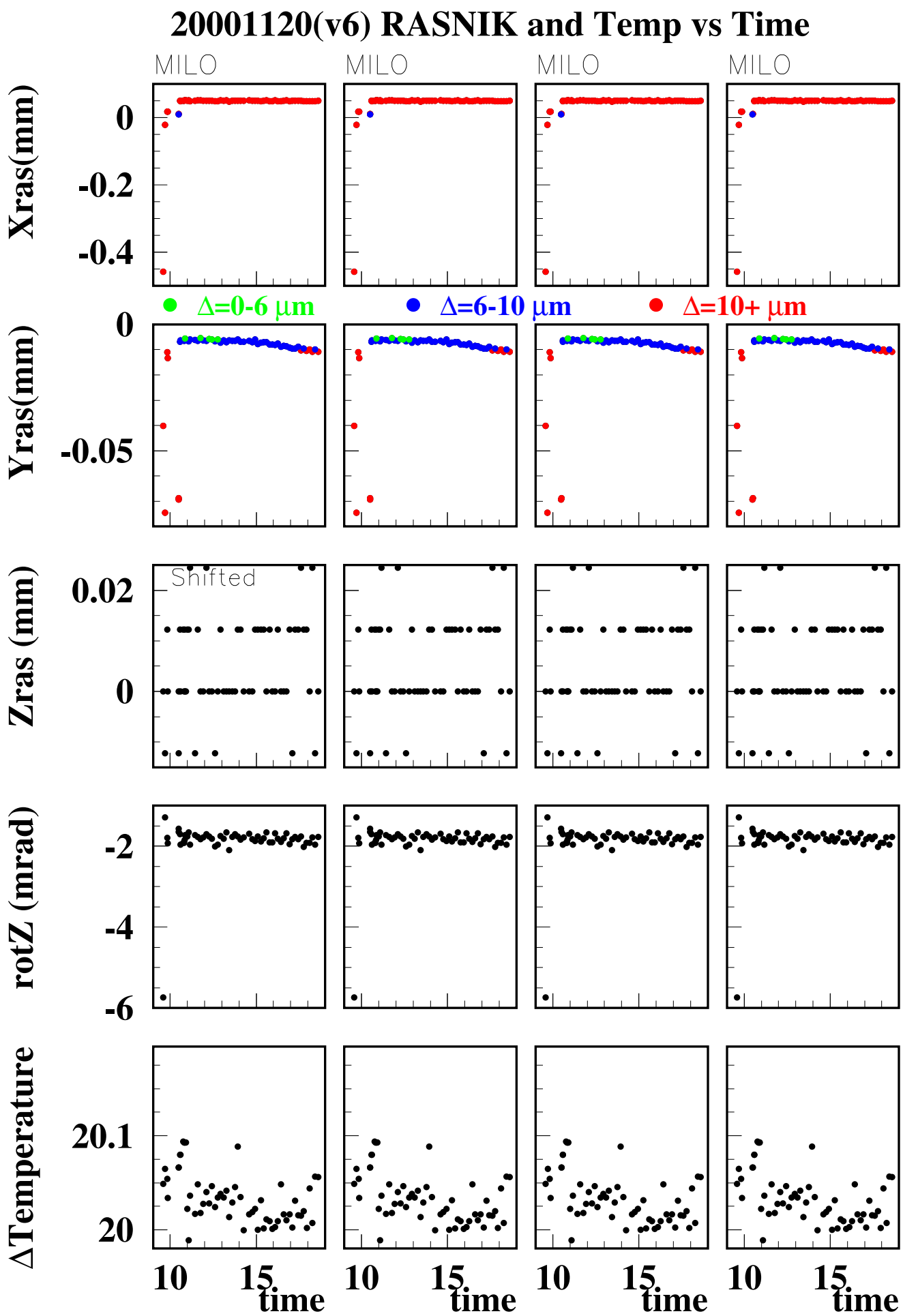

20001120(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.01
Zras (mm)
Shifted
0.25
0
-0.25
rotZ (mrad)
0
-0.2
ΔTemperature
Xplate
Jig
Granite
0.2
0.1
0
10
15
time


20001120(v6) RASNIK and Temp vs Time
Gra0
Gra1
Gra2
Gra3
Xras(mm)
-0.01
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.01
-0.015
Shifted
Zras (mm)
0
-0.1
rotZ (mrad)
0.5
0
ΔTemperature
20.2
20.15
10
15
time


20001120(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.02
0
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.06
-0.08
Shifted
Zras (mm)
0.1
0
-0.1
rotZ (mrad)
0
-0.5
ΔTemperature
20.1
20
10
15
time


20001120(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.5
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
Shifted
Zras (mm)
0.05
0
-0.05
rotZ (mrad)
4
1.3333
-1.3333
-4
ΔTemperature
20.4
20.2
20
10
15
time


20001120(v6) RASNIK and Temp vs Time
MILO
MILO
MILO
MILO
Xras(mm)
0
-0.2
-0.4
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
Shifted
Zras (mm)
0.02
0
rotZ (mrad)
-2
-4
-6
ΔTemperature
20.1
20
10
15
time
10
15
time
10
15
time
10
15
time