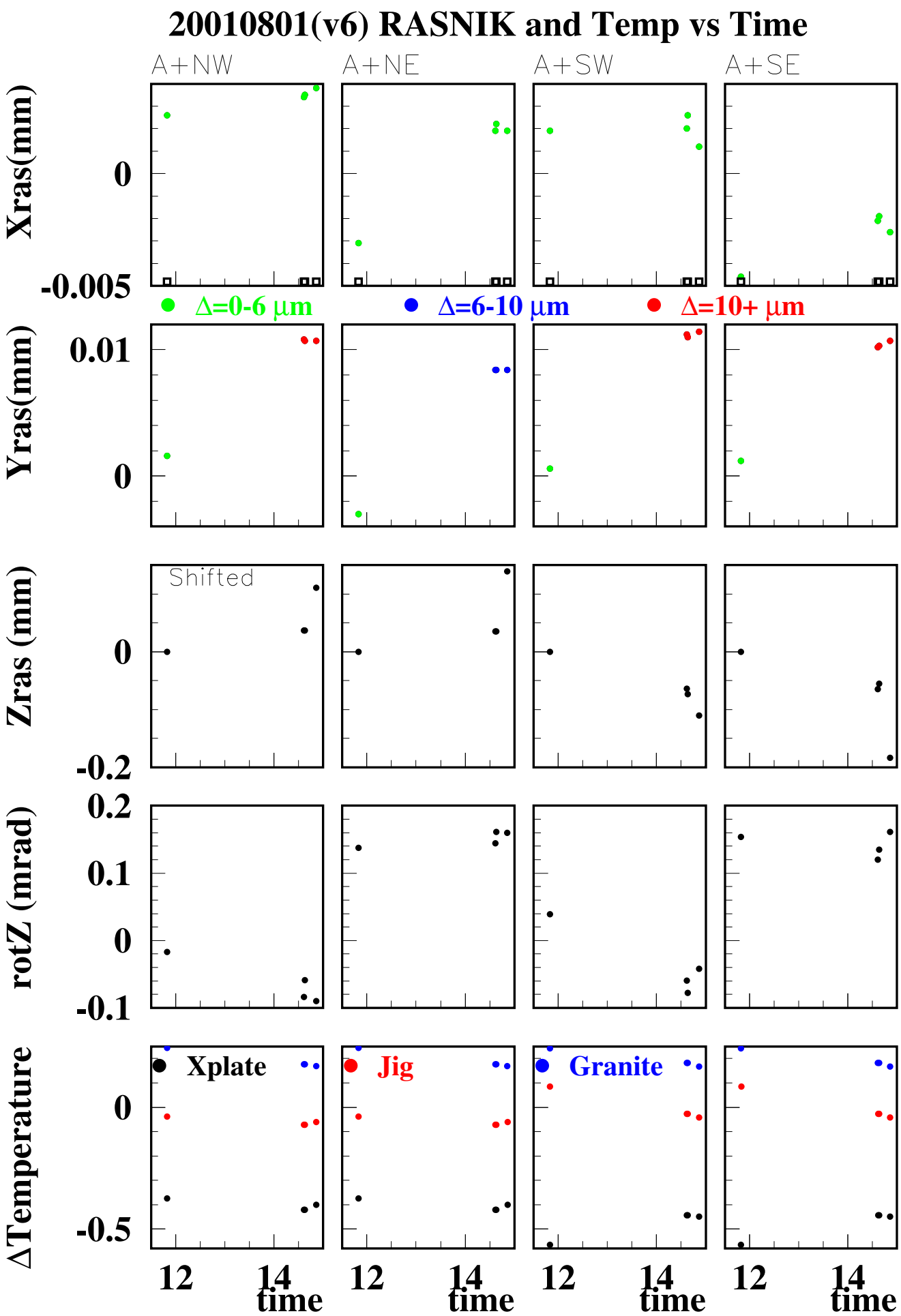
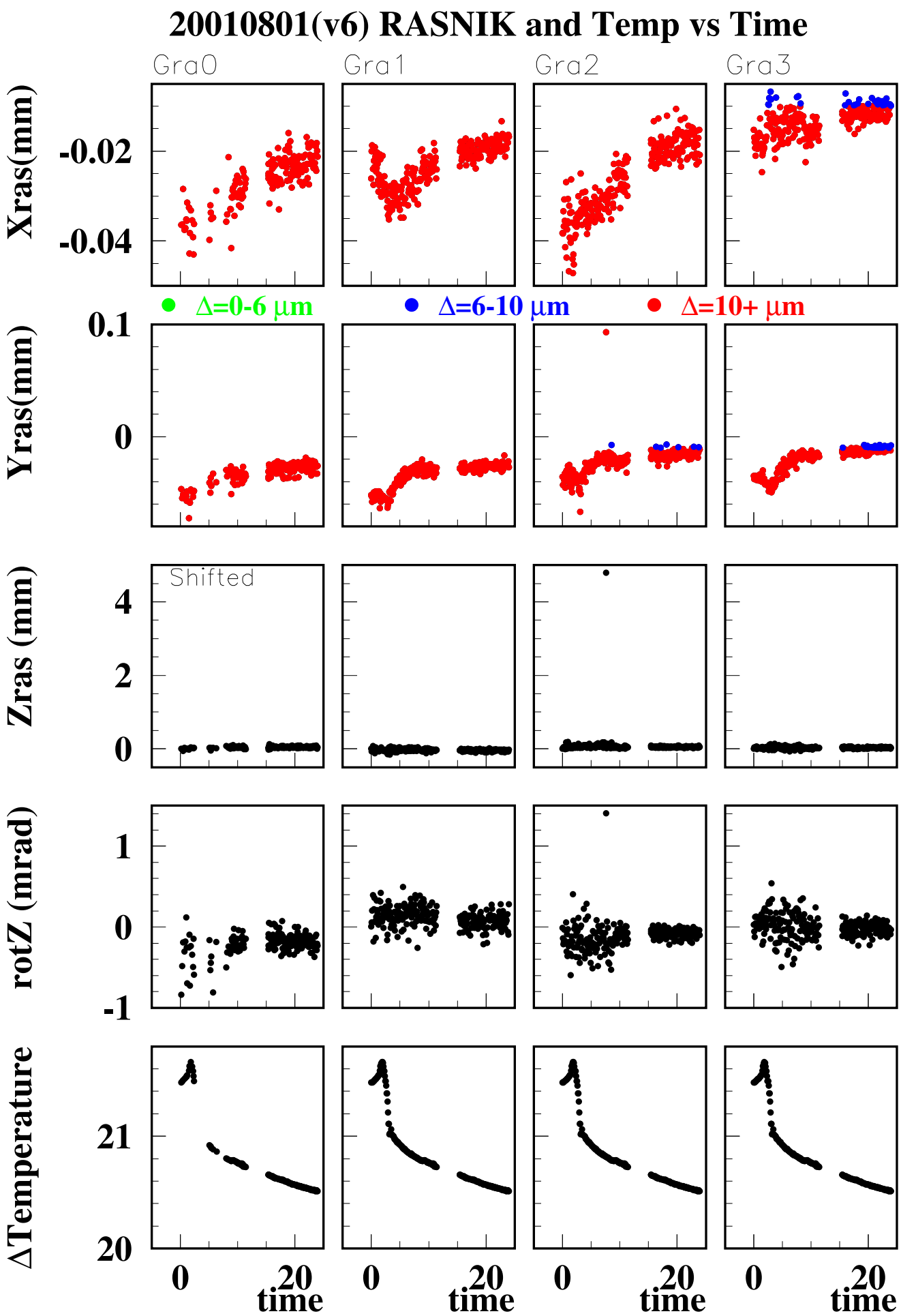
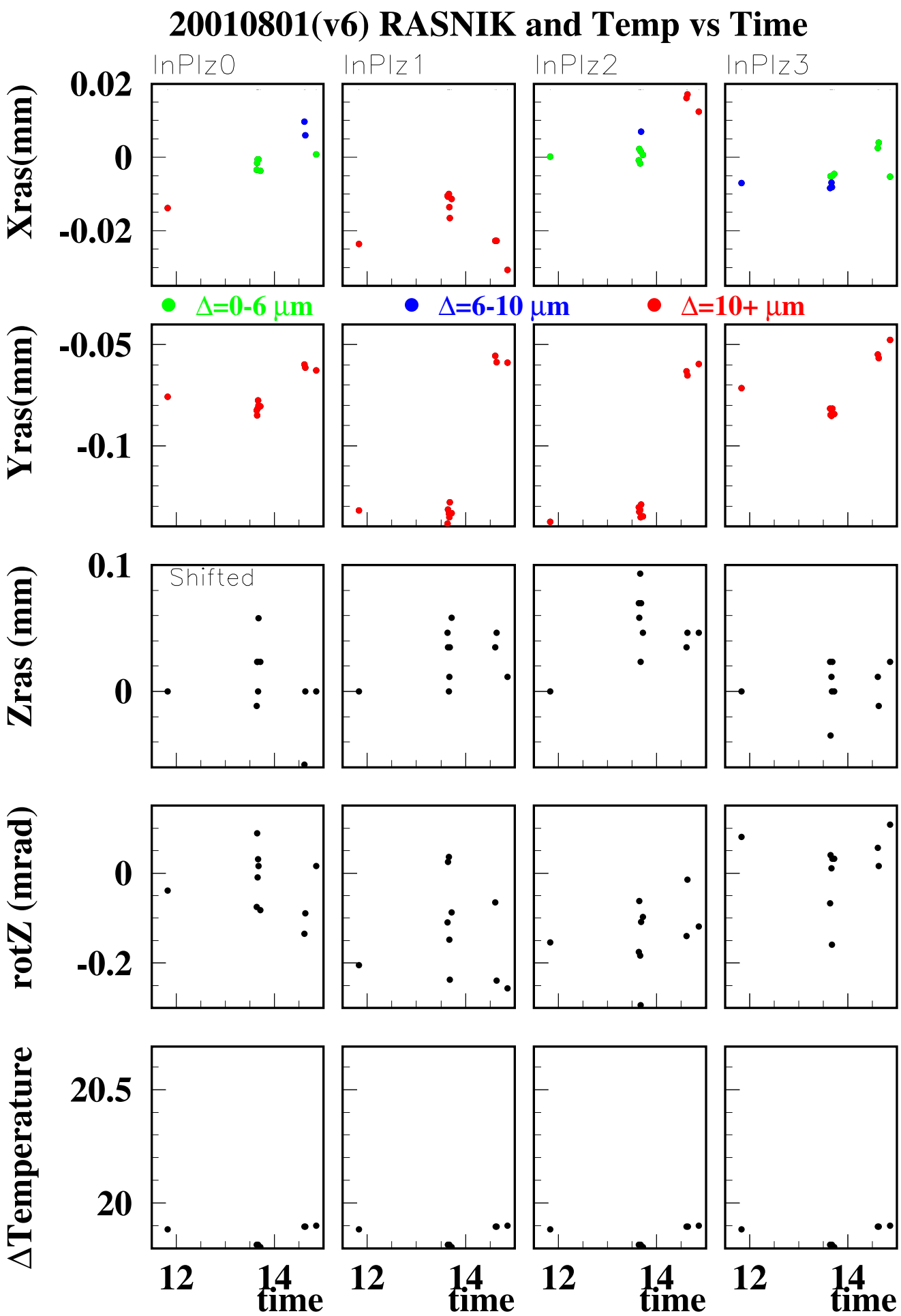
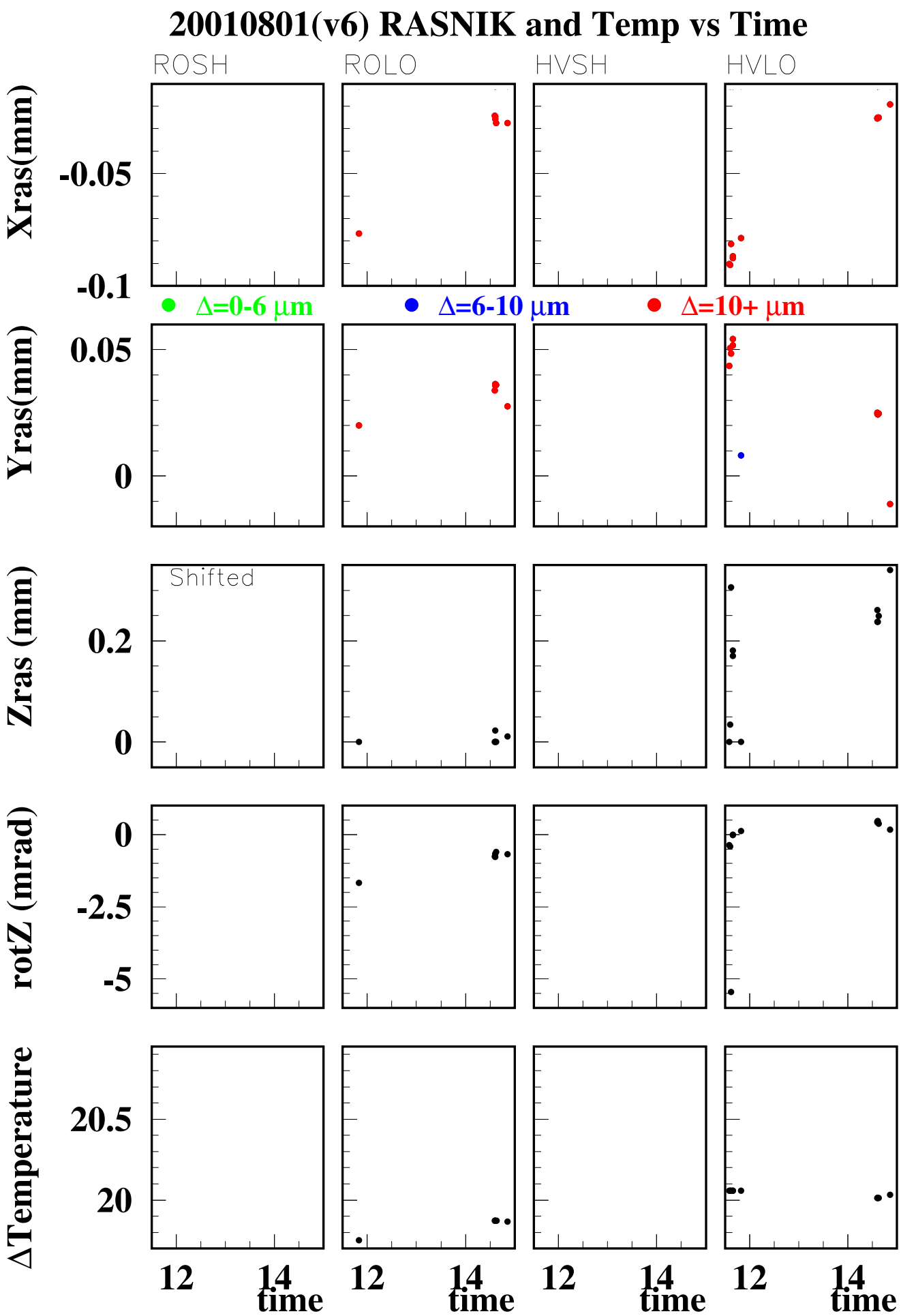

20010801(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.005
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.01
0
Zras (mm)
Shifted
0
-0.2
rotZ (mrad)
0.2
0.1
0
-0.1
ΔTemperature
Xplate
Jig
Granite
0
-0.5
12
14
time


20010801(v6) RASNIK and Temp vs Time
Gra0
Gra1
Gra2
Gra3
Xras(mm)
-0.02
-0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0
Zras (mm)
Shifted
4
2
0
rotZ (mrad)
1
0
-1
ΔTemperature
21
20
0
20
time


20010801(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)
-0.05
-0.1
Zras (mm)
0.1
0
Shifted
rotZ (mrad)
0
-0.2
ΔTemperature
20.5
20
12
14
time


20010801(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.05
-0.1
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.05
0
Zras (mm)
Shifted
0.2
0
rotZ (mrad)
0
-2.5
-5
ΔTemperature
20.5
20
12
14
time