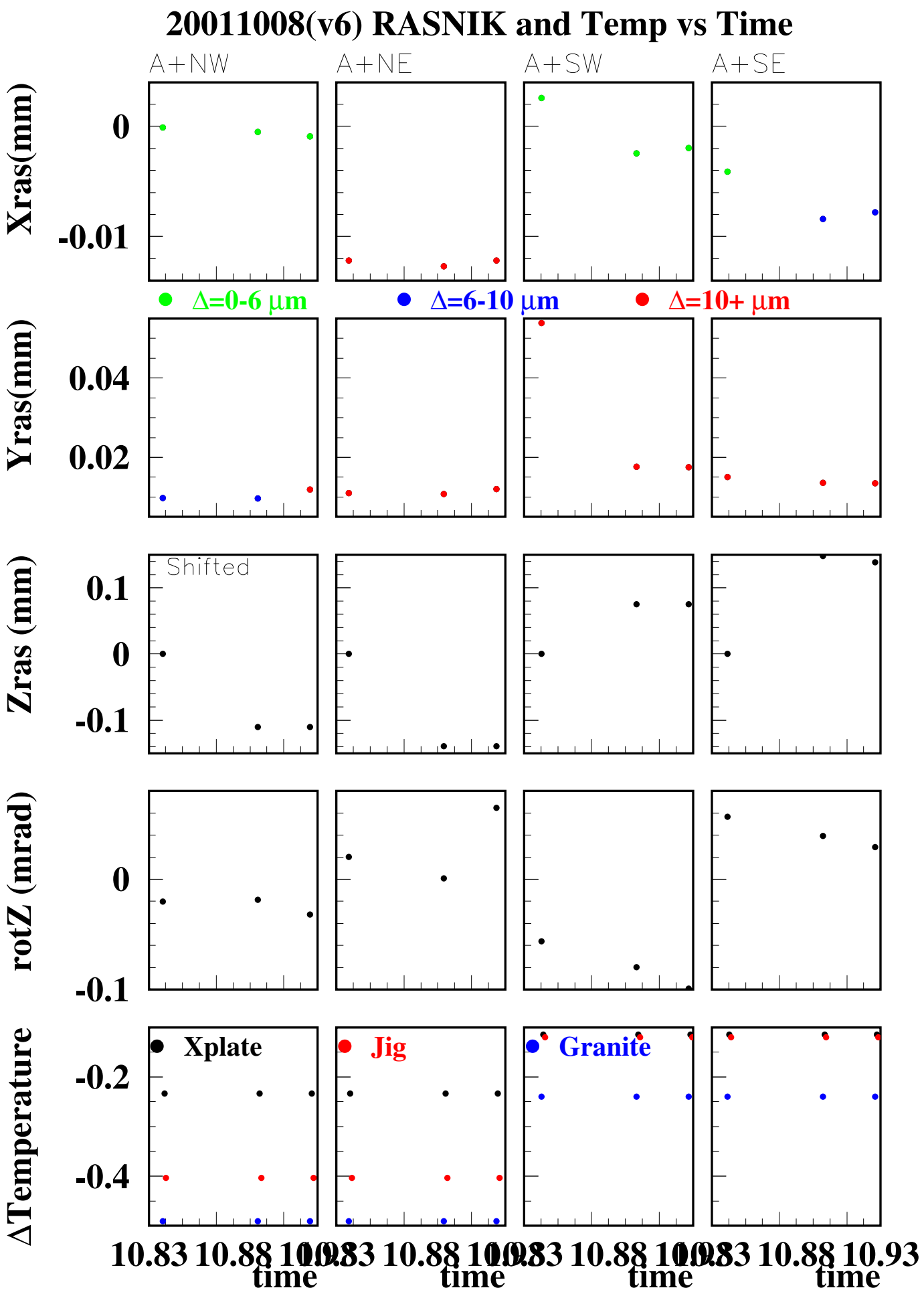
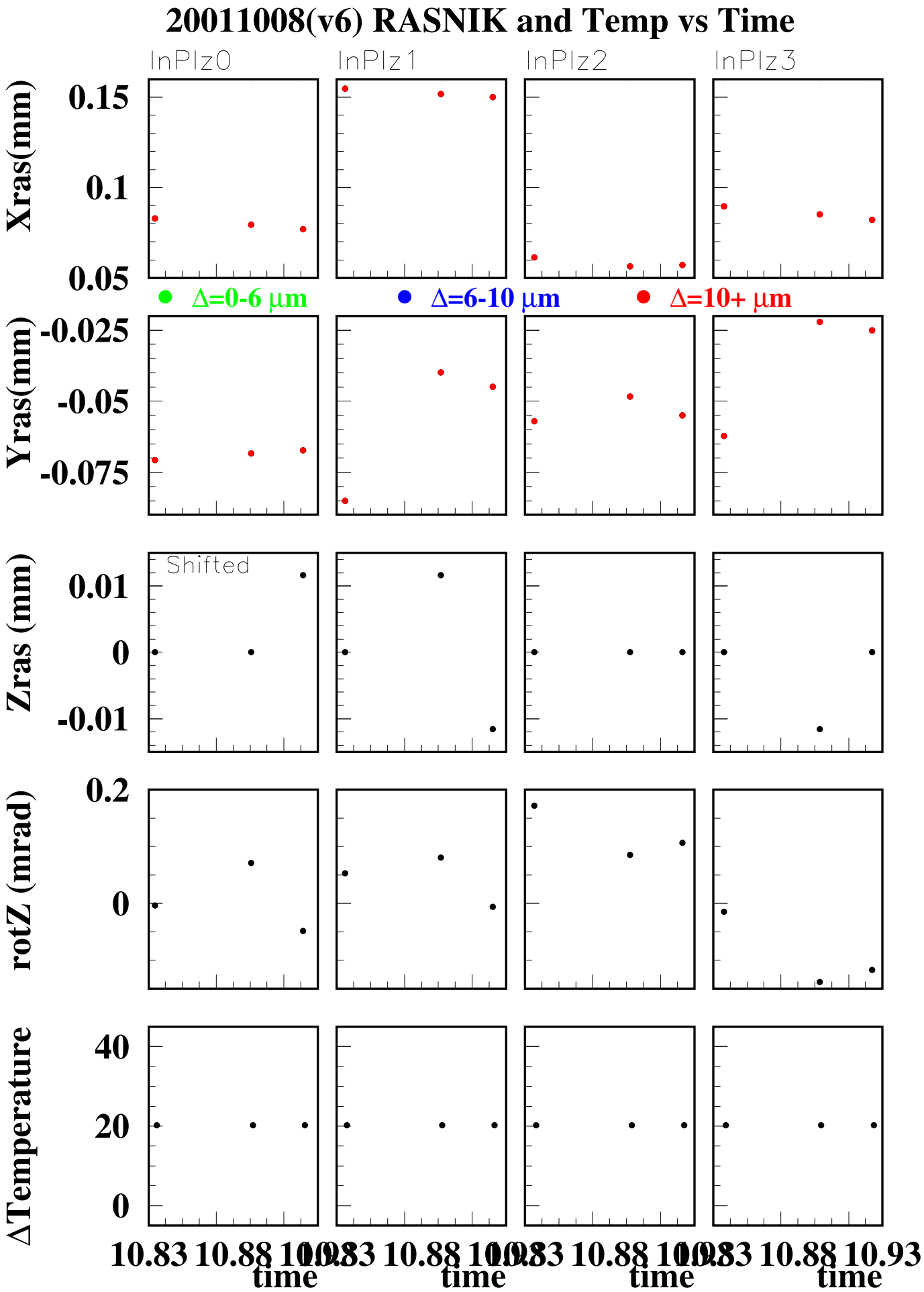
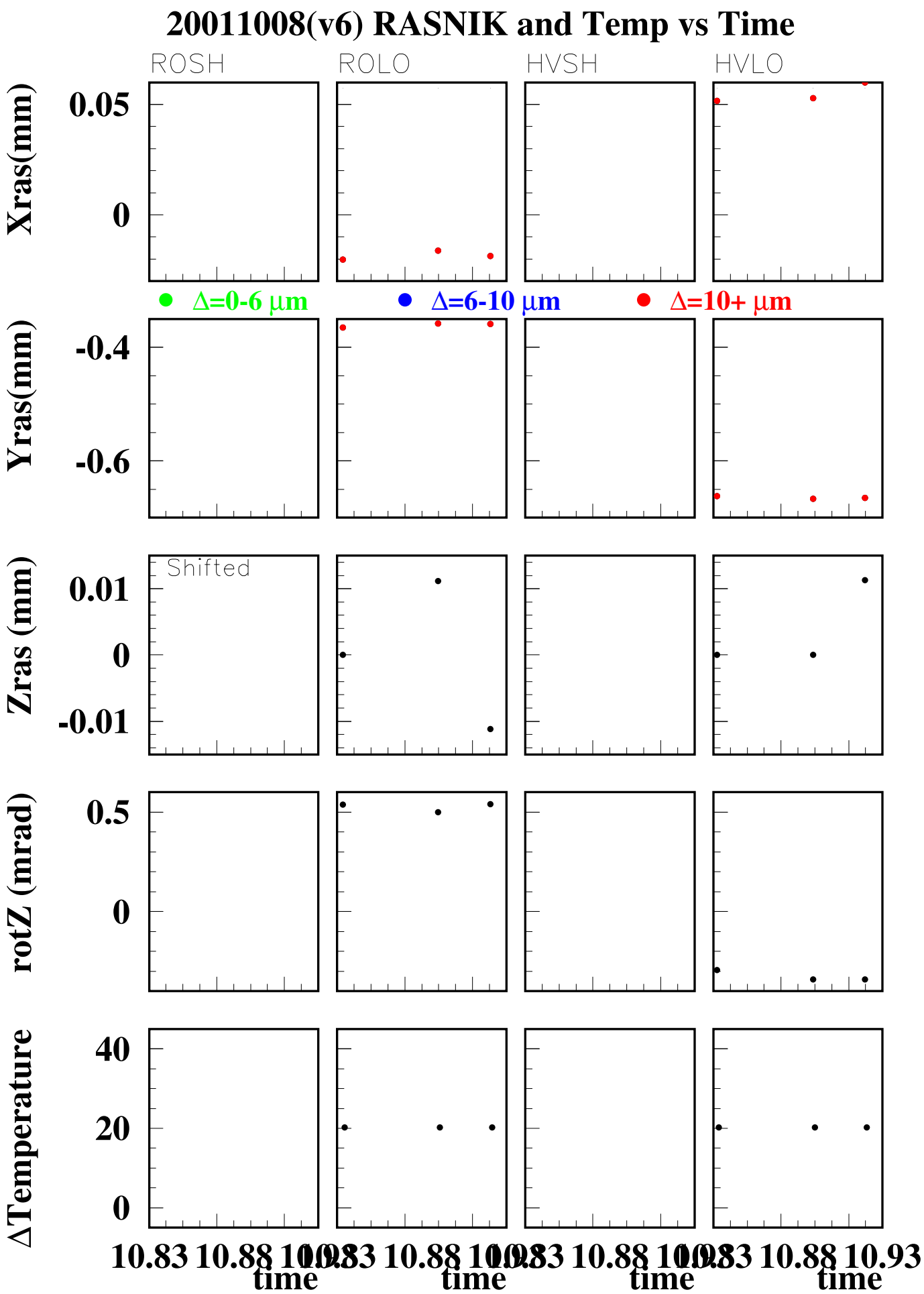

20011008(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.04
0.02
Shifted
Zras (mm)
0.1
0
-0.1
rotZ (mrad)
0
-0.1
Xplate
Jig
Granite
ΔTemperature
-0.2
-0.4
10.83
10.88
10.93
time


20011008(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.15
0.1
0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.025
-0.05
-0.075
Shifted
Zras (mm)
0.01
0
-0.01
rotZ (mrad)
0.2
0
ΔTemperature
40
20
0
10.83
10.88
10.93
time


20011008(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.05
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.4
-0.6
Zras (mm)
Shifted
0.01
0
-0.01
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
10.83
10.88
10.93
time