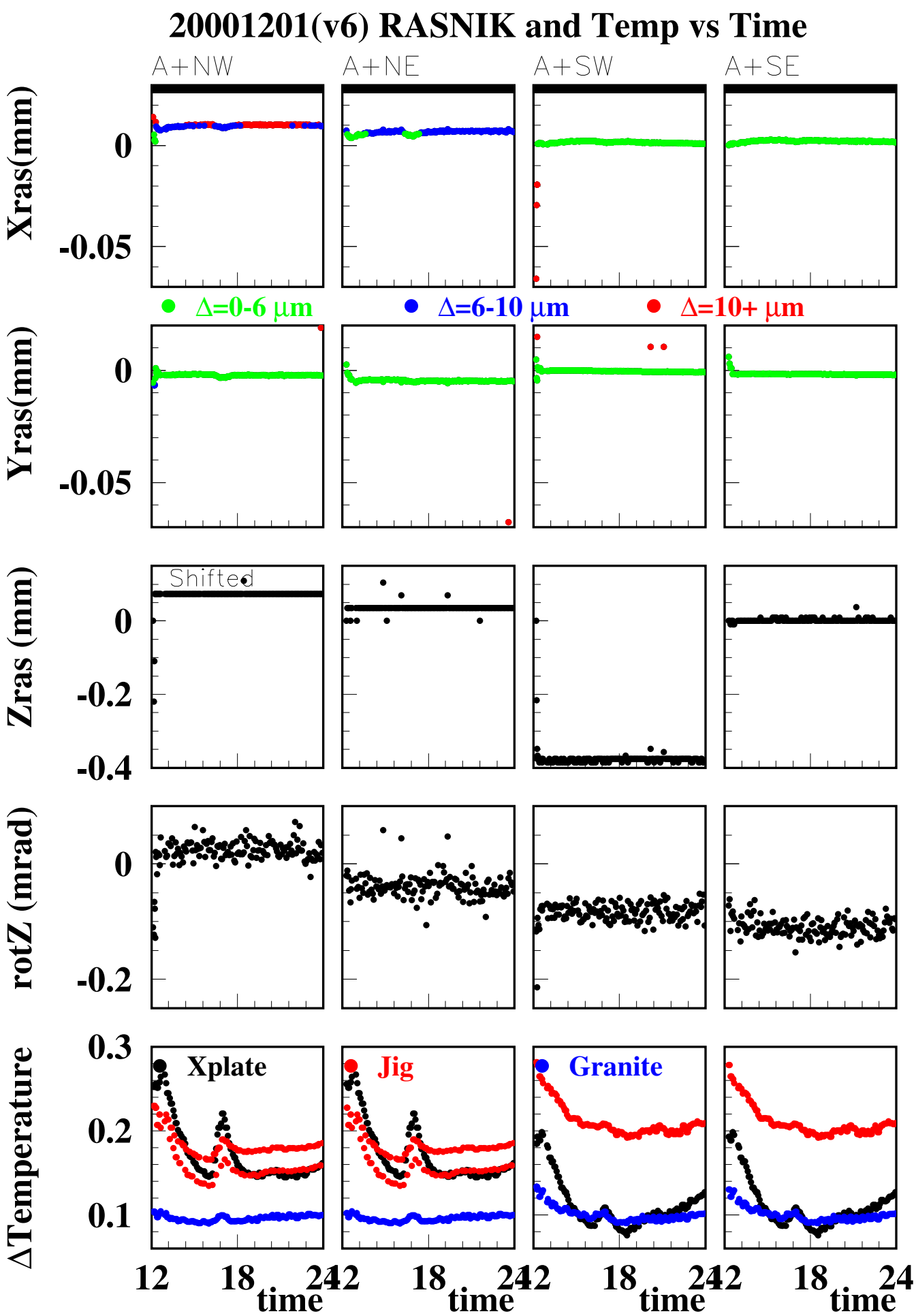
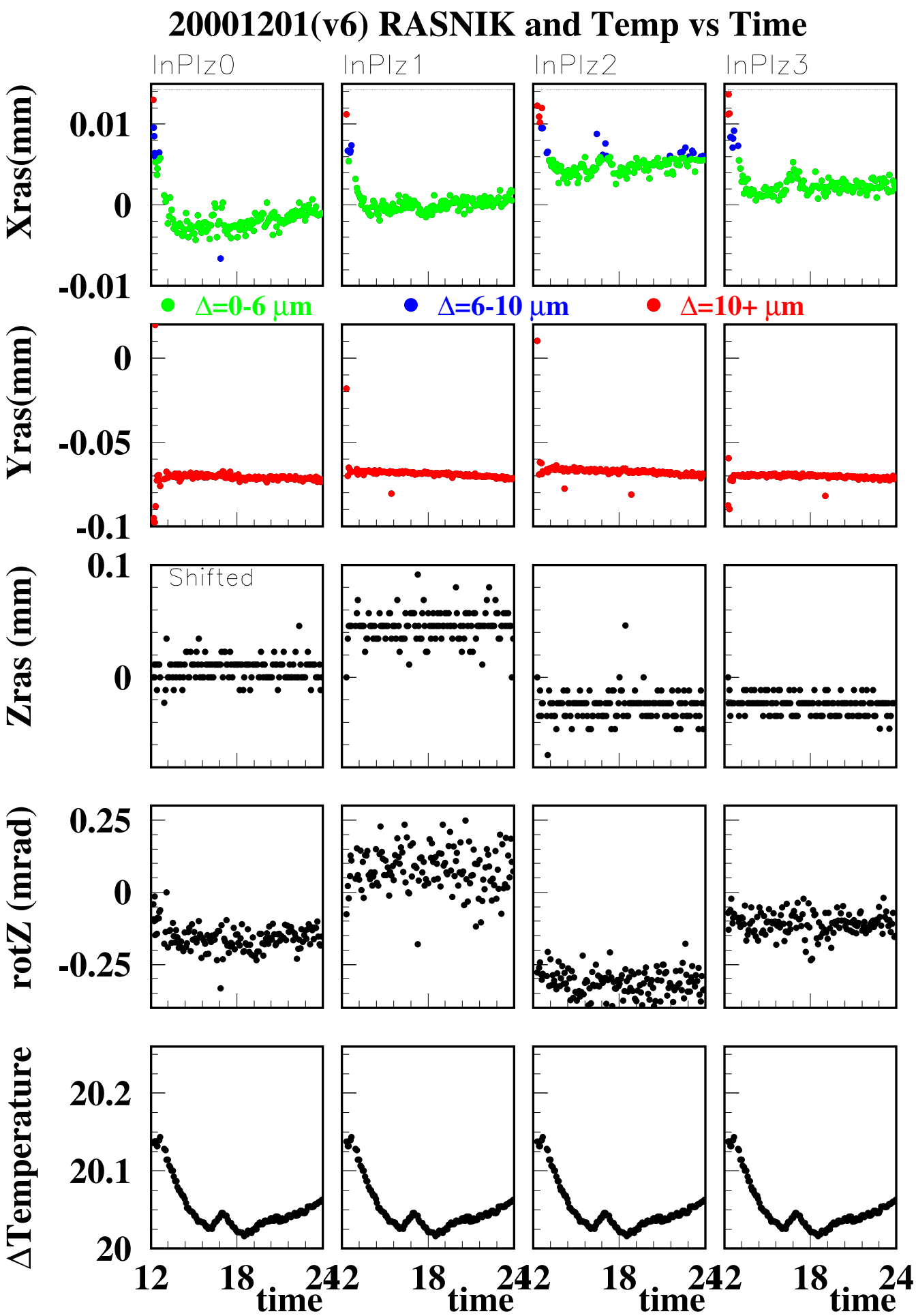
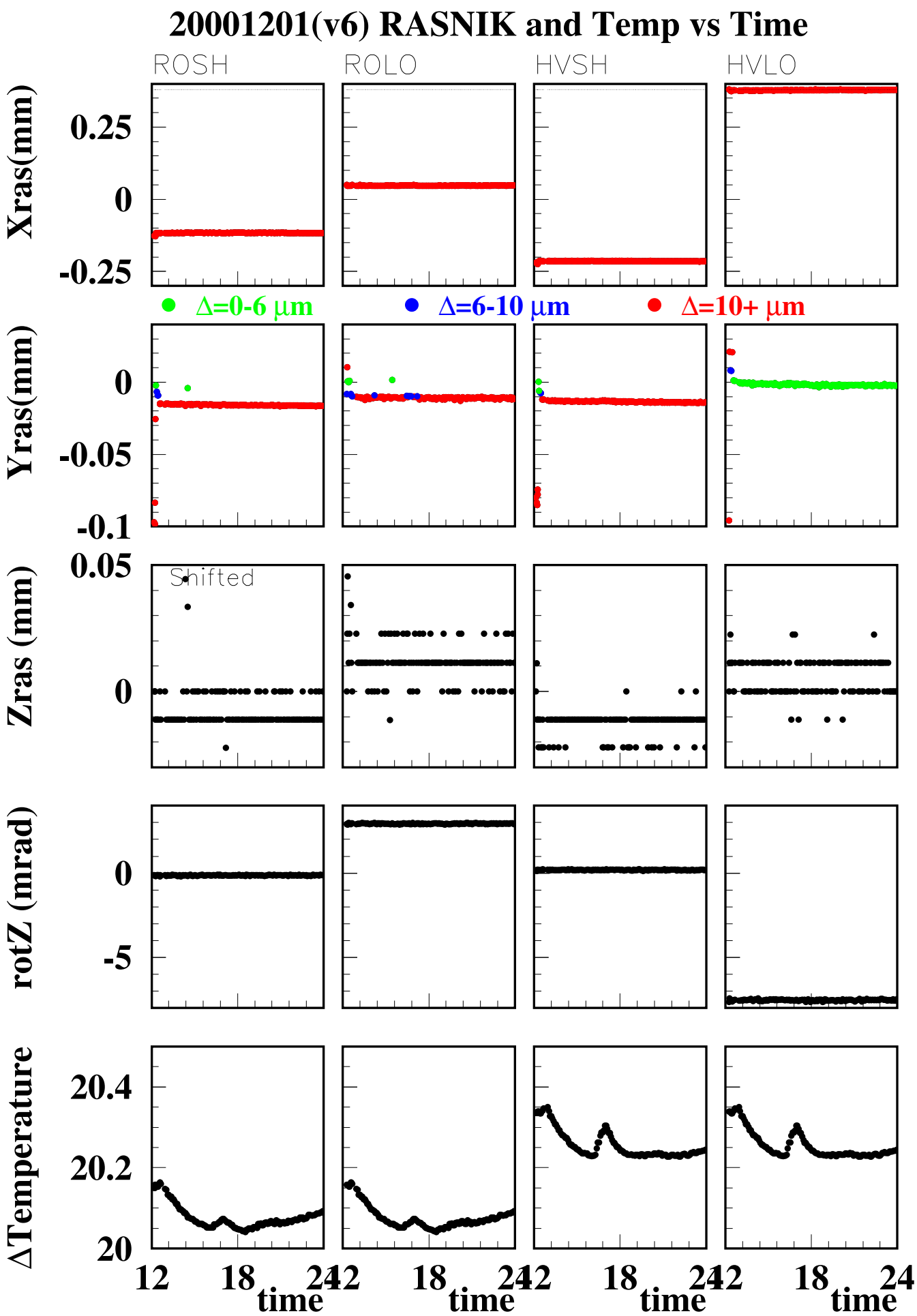
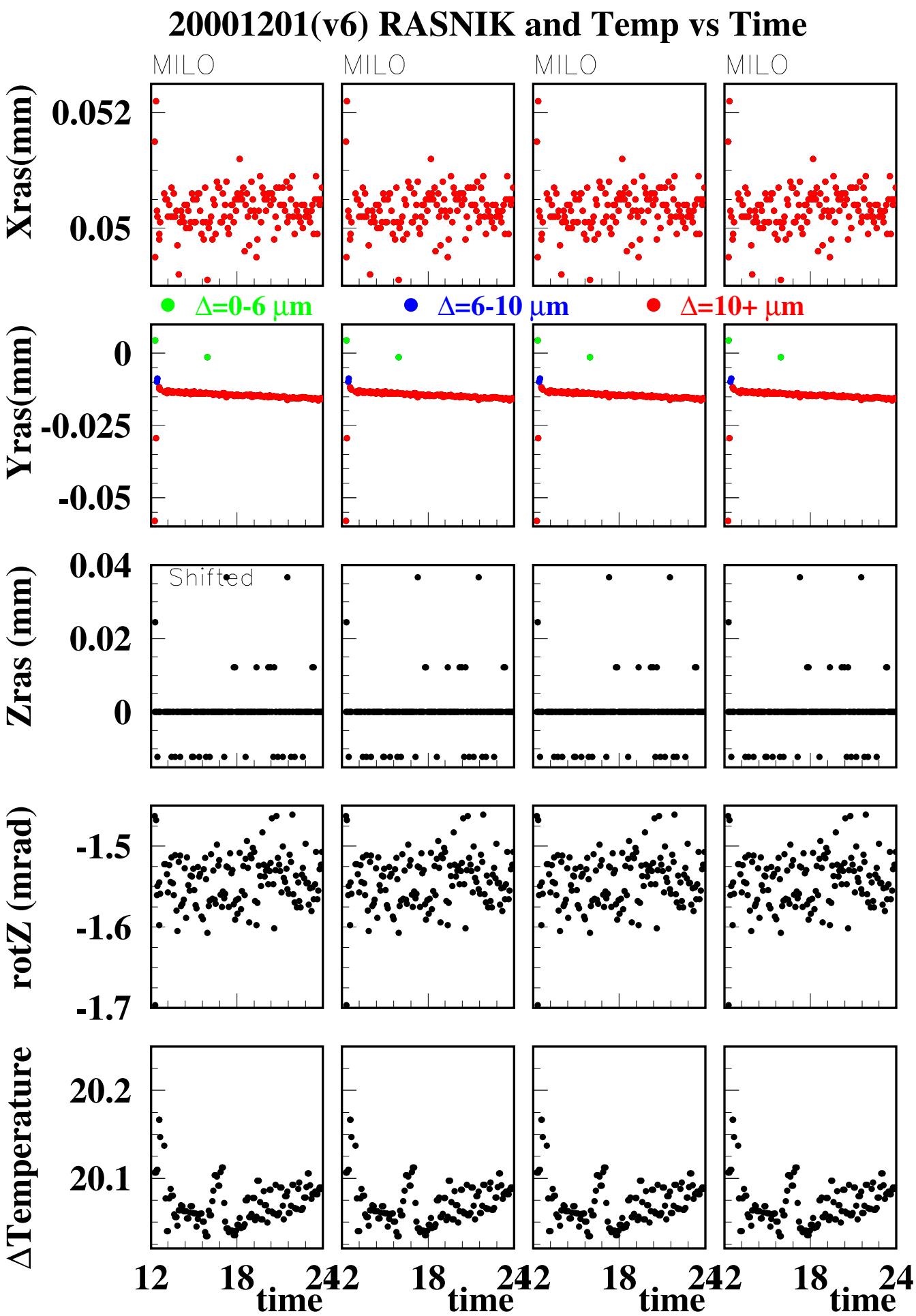

20001201(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
Shifted
Zras (mm)
0
-0.2
-0.4
rotZ (mrad)
0
-0.2
ΔTemperature
0.3
0.2
0.1
Xplate
Jig
Granite
12
18
24
time


20001201(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.01
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
-0.1
Zras (mm)
0.1
0
Shifted
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
20.2
20.1
20
12
18
24
time


20001201(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.25
0
-0.25
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
-0.1
Zras (mm)
0.05
0
Shifted
rotZ (mrad)
0
-5
ΔTemperature
20.4
20.2
20
12
18
24
time


20001201(v6) RASNIK and Temp vs Time
MILO
MILO
MILO
MILO
Xras(mm)
0.052
0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.025
-0.05
Zras (mm)
0.04
0.02
0
Shifted
rotZ (mrad)
-1.5
-1.6
-1.7
ΔTemperature
20.2
20.1
12
18
24
time