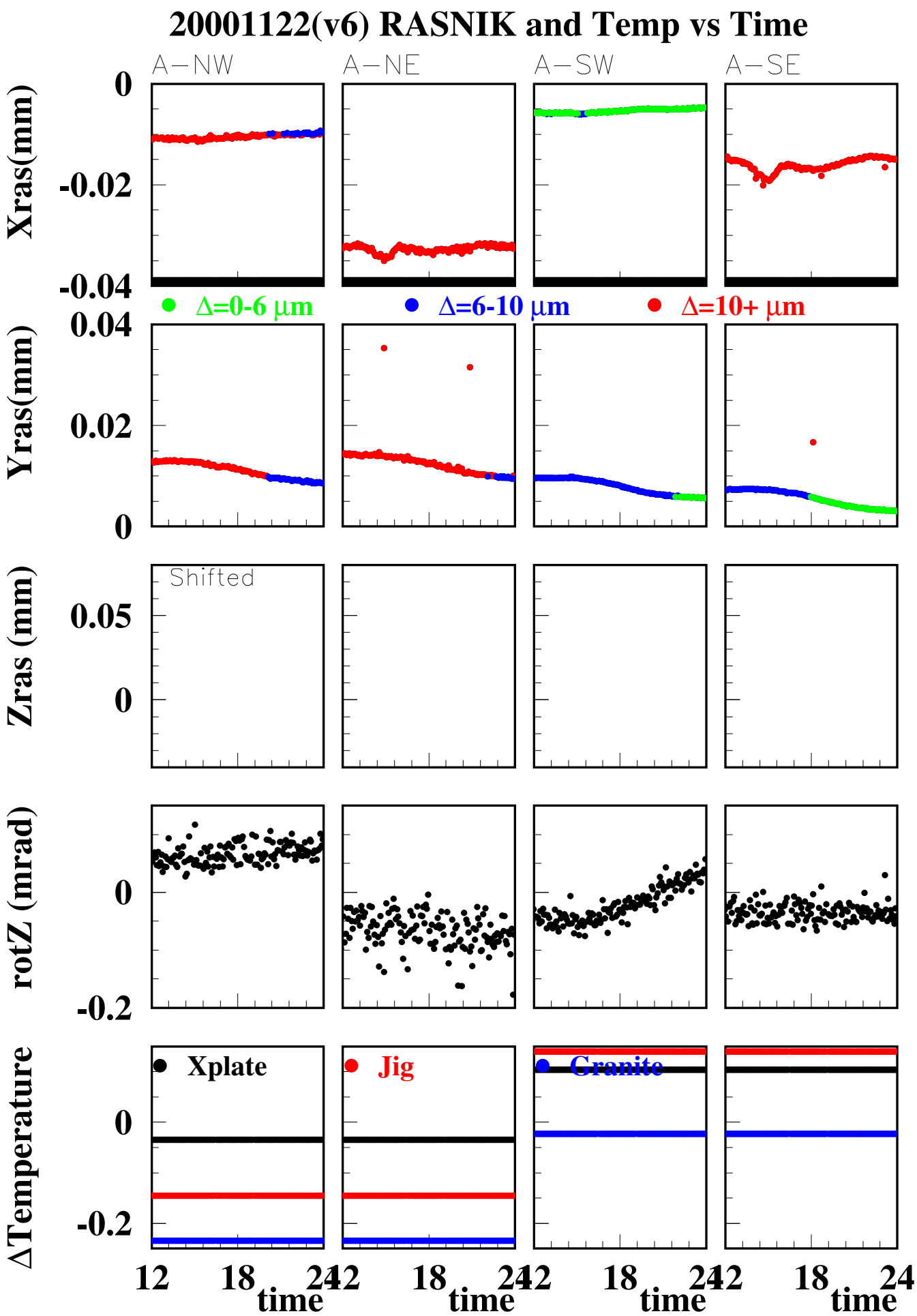
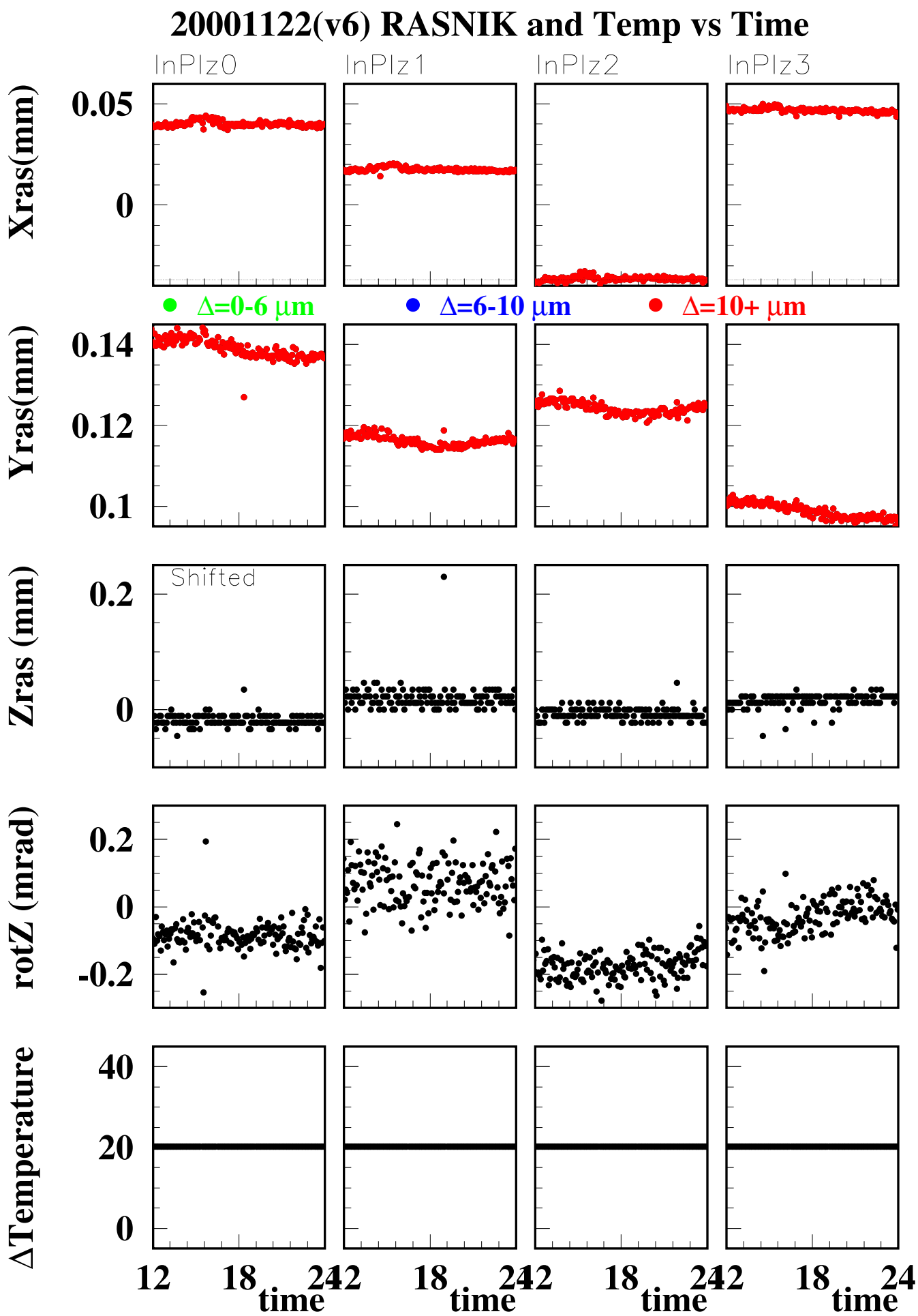
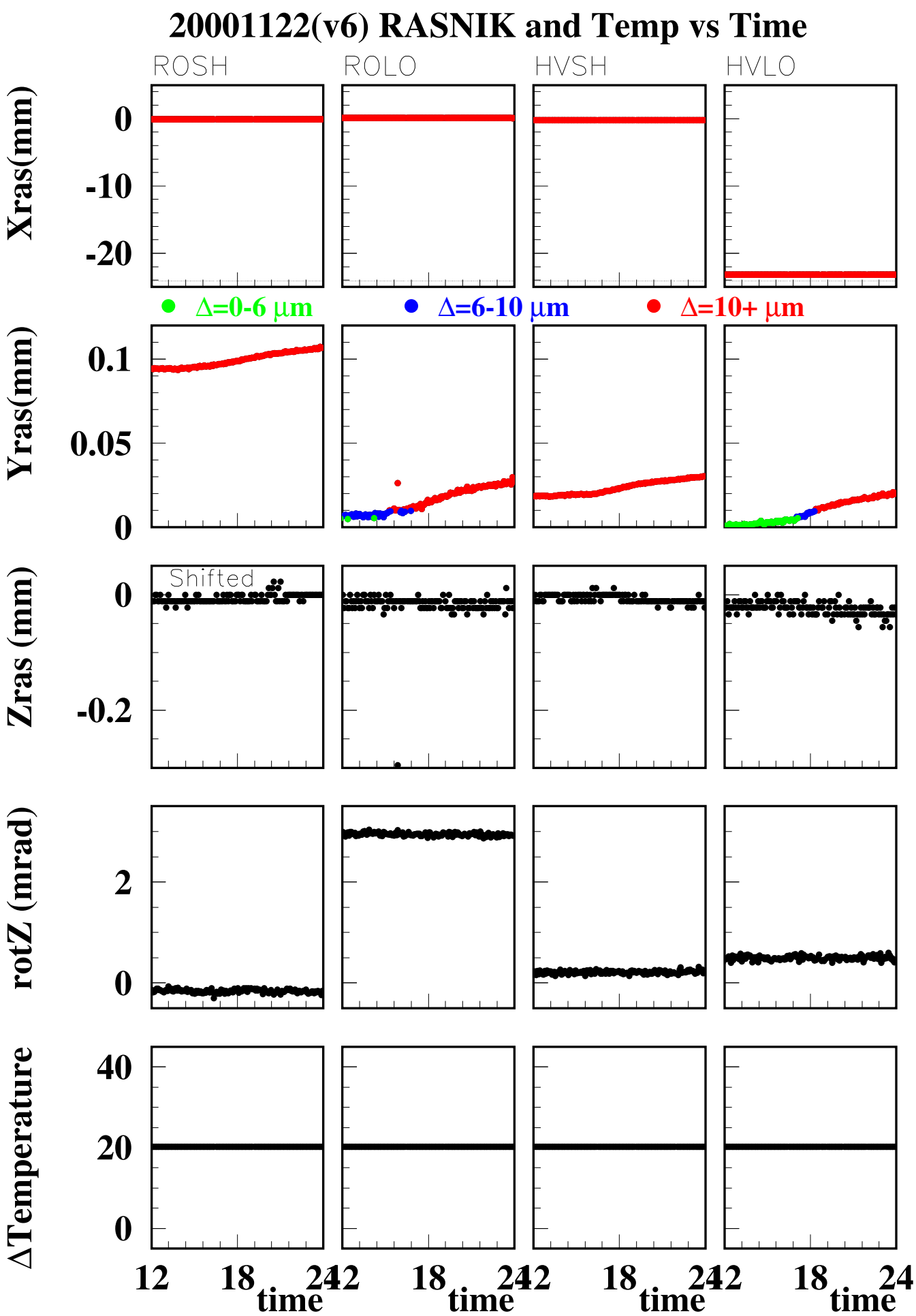
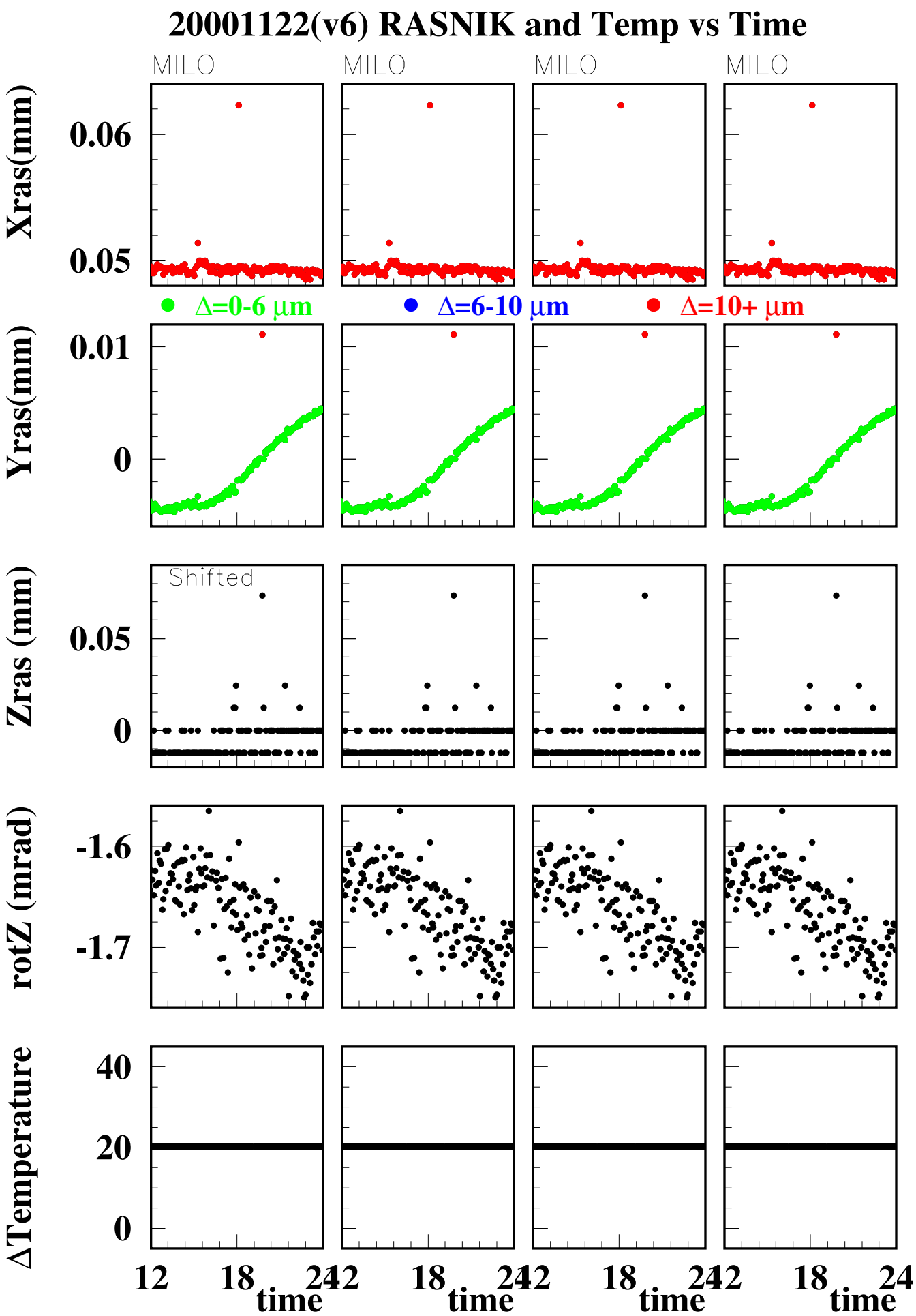

20001122(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
0
-0.02
-0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.04
0.02
0
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0
-0.2
Xplate
Jig
Granite
ΔTemperature
0
-0.2
12
18
24
time


20001122(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.05
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.14
0.12
0.1
Shifted
Zras (mm)
0.2
0
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
40
20
0
12
18
24
time


20001122(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0
-10
-20
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0.05
0
Zras (mm)
Shifted
0
-0.2
rotZ (mrad)
2
0
ΔTemperature
40
20
0
12
18
24
time


20001122(v6) RASNIK and Temp vs Time
MILO
MILO
MILO
MILO
Xras(mm)
0.06
0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.01
0
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
-1.6
-1.7
ΔTemperature
40
20
0
12
18
24
time