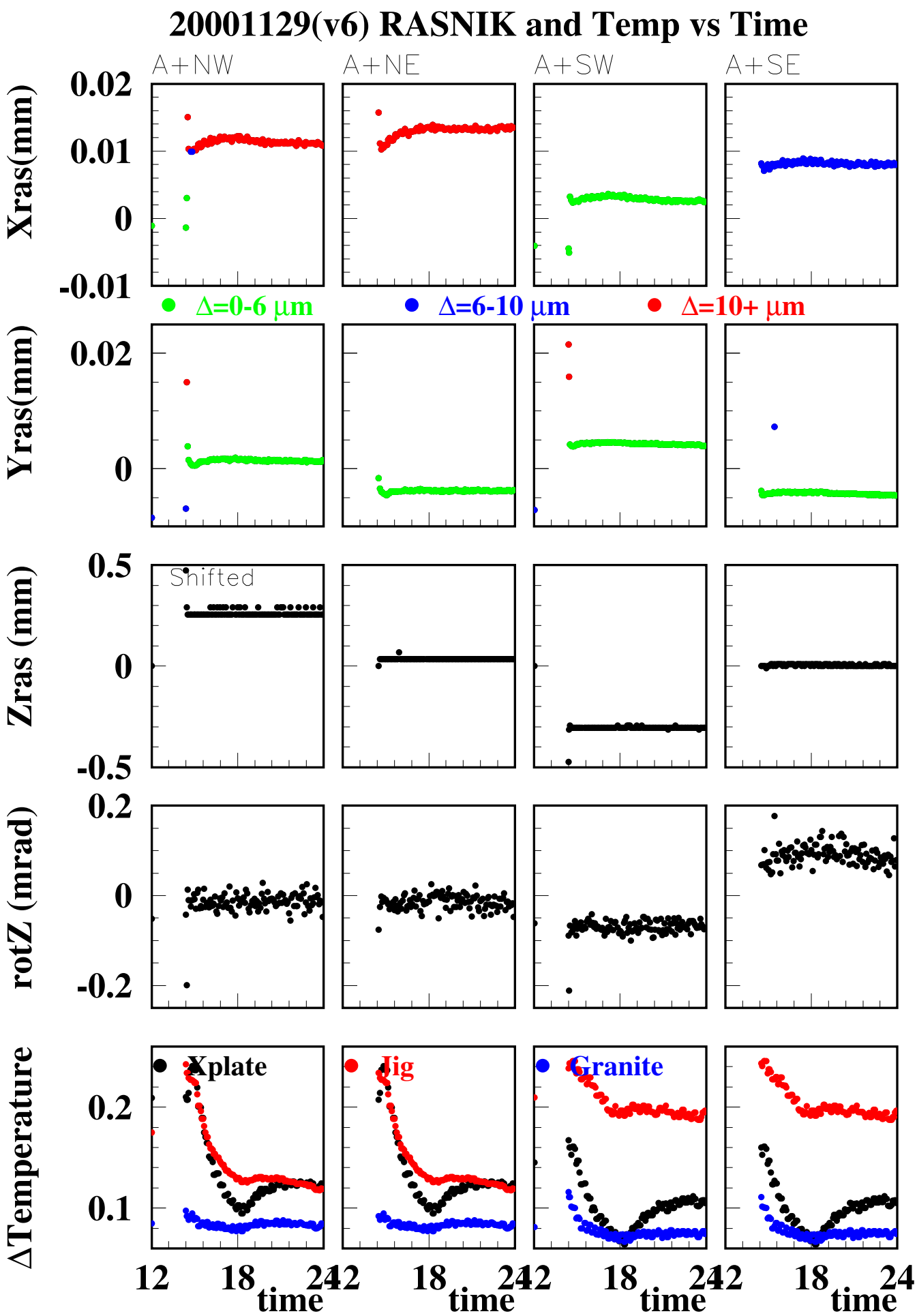
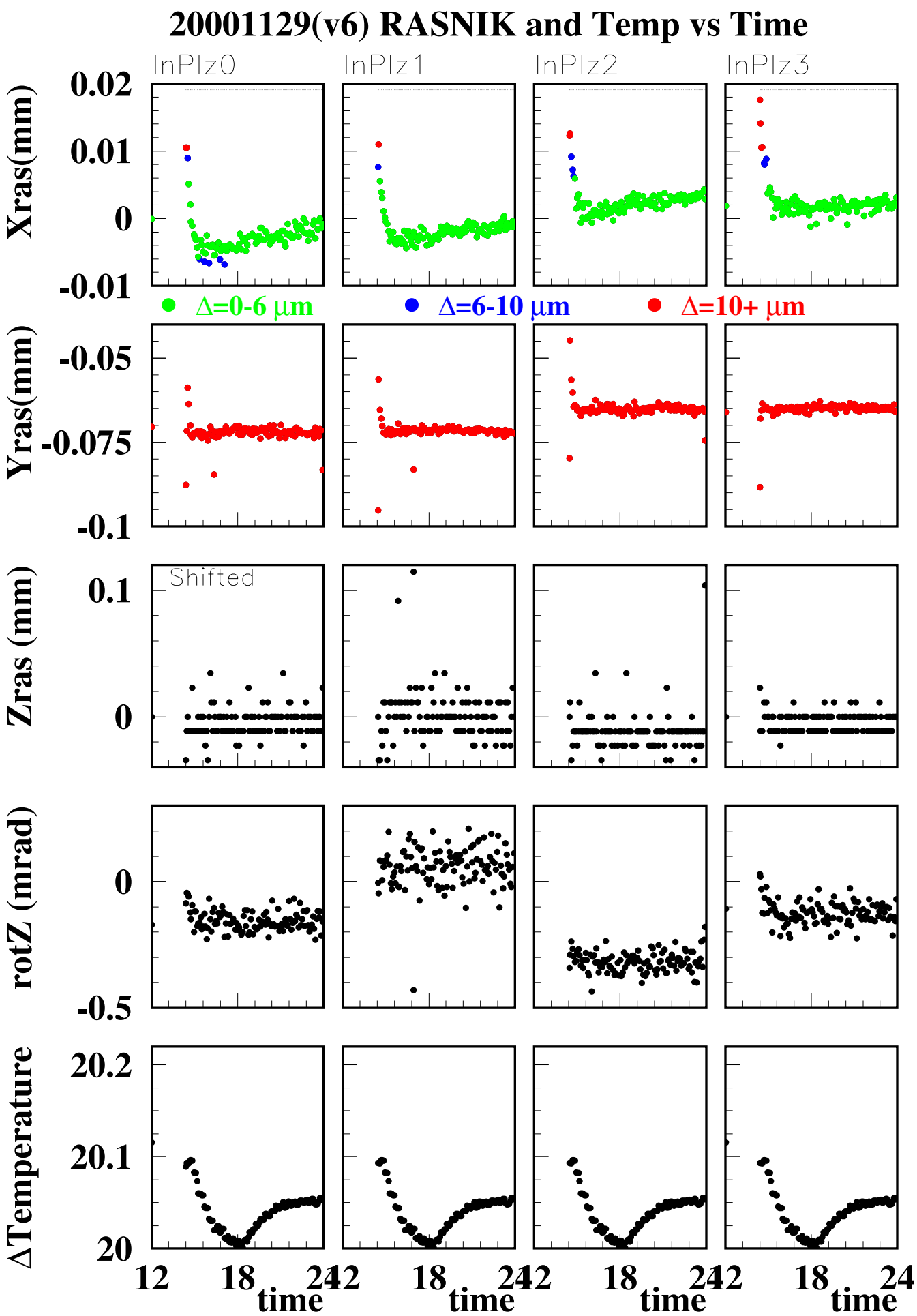
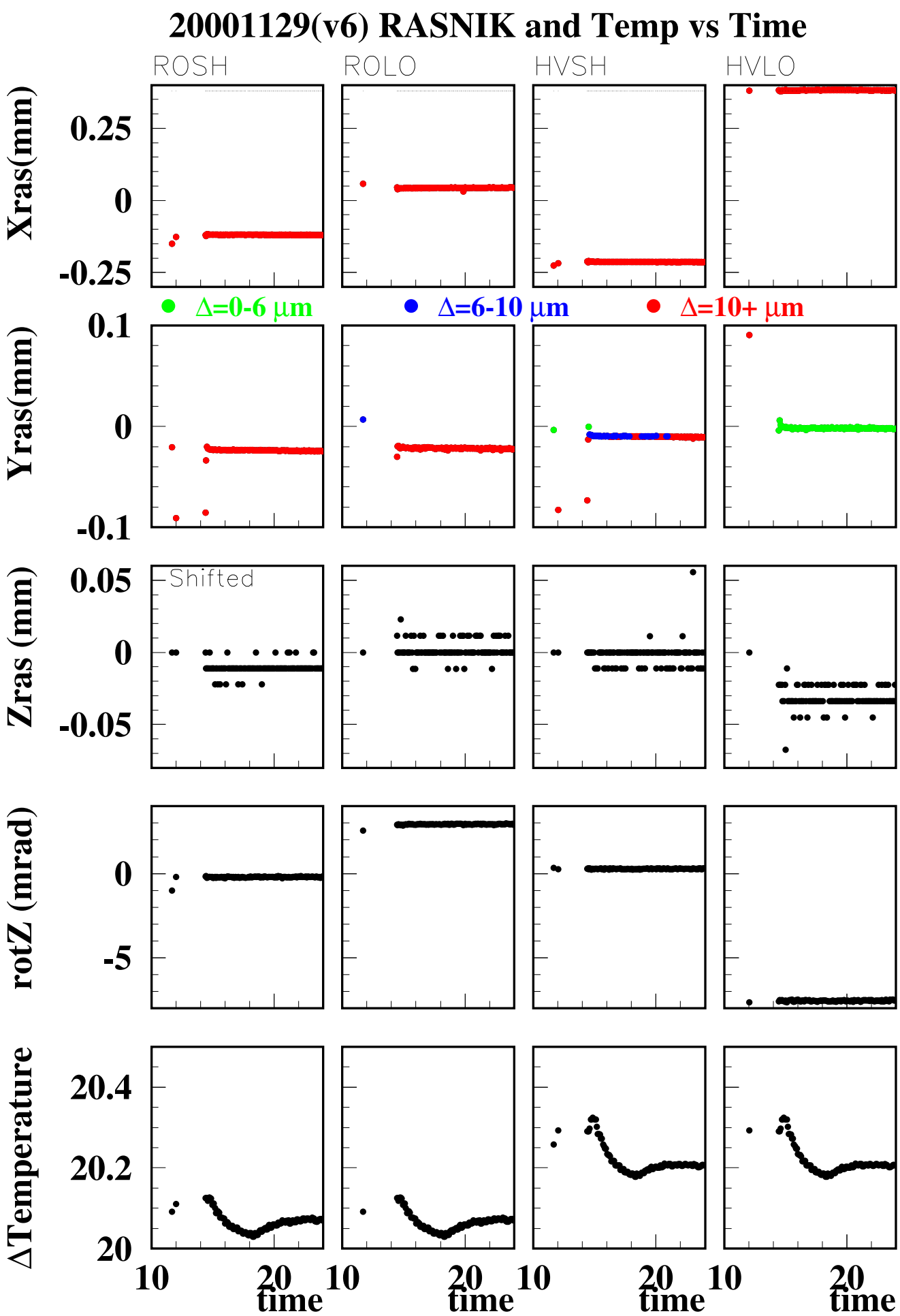
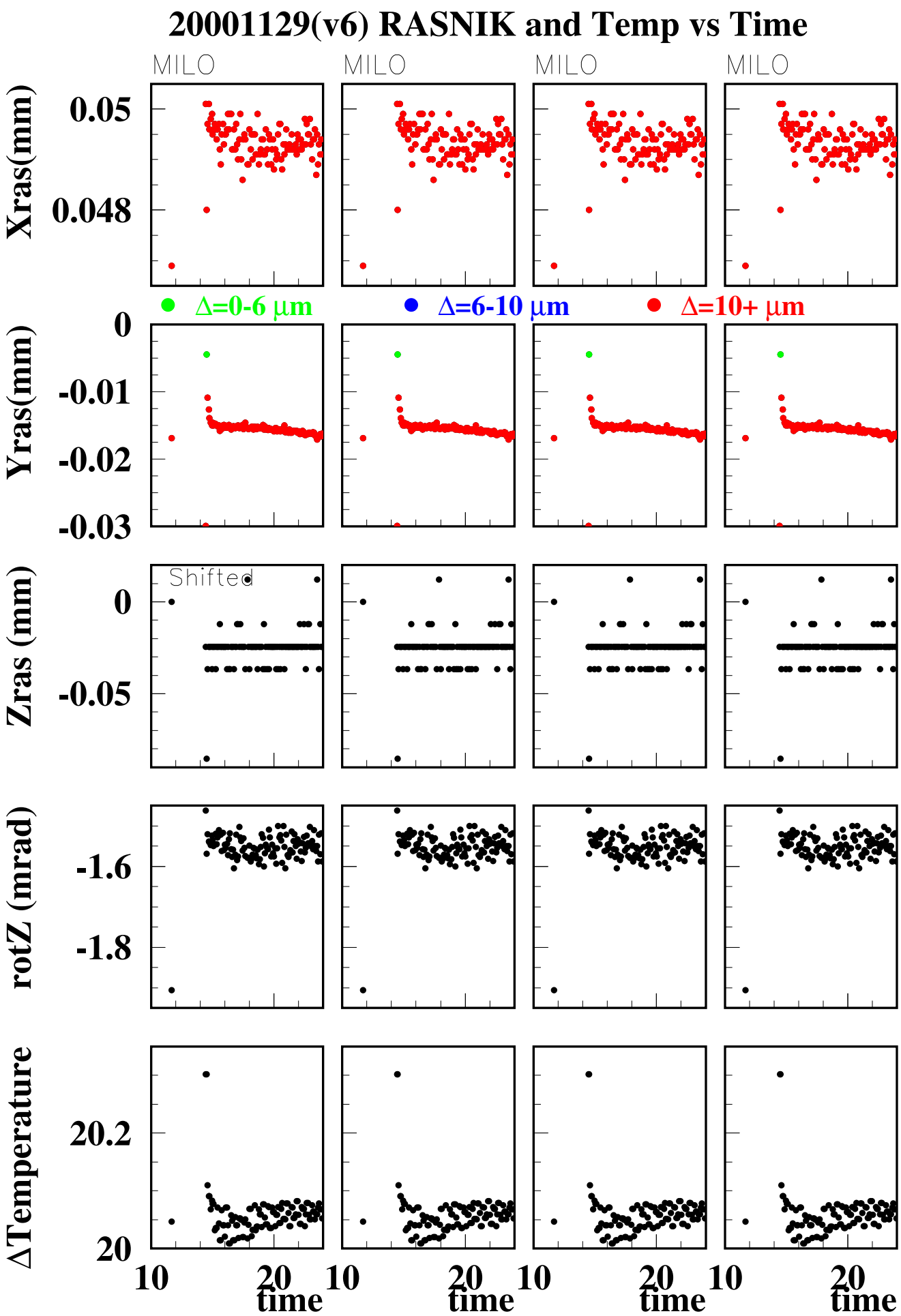

20001129(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.02
0.01
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.02
0
Zras (mm)
0.5
Shifted
0
-0.5
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
Xplate
Jig
Granite
0.2
0.1
12
18
24
time


20001129(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.02
0.01
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.05
-0.075
-0.1
Shifted
Zras (mm)
0.1
0
rotZ (mrad)
0
-0.5
ΔTemperature
20.2
20.1
20
12
18
24
time


20001129(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)
0.1
0
-0.1
Shifted
Zras (mm)
0.05
0
-0.05
rotZ (mrad)
0
-5
ΔTemperature
20.4
20.2
20
10
20
time


20001129(v6) RASNIK and Temp vs Time
MILO
MILO
MILO
MILO
Xras(mm)
0.05
0.048
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.01
-0.02
-0.03
Shifted
Zras (mm)
0
-0.05
rotZ (mrad)
-1.6
-1.8
ΔTemperature
20.2
20
10
20
time