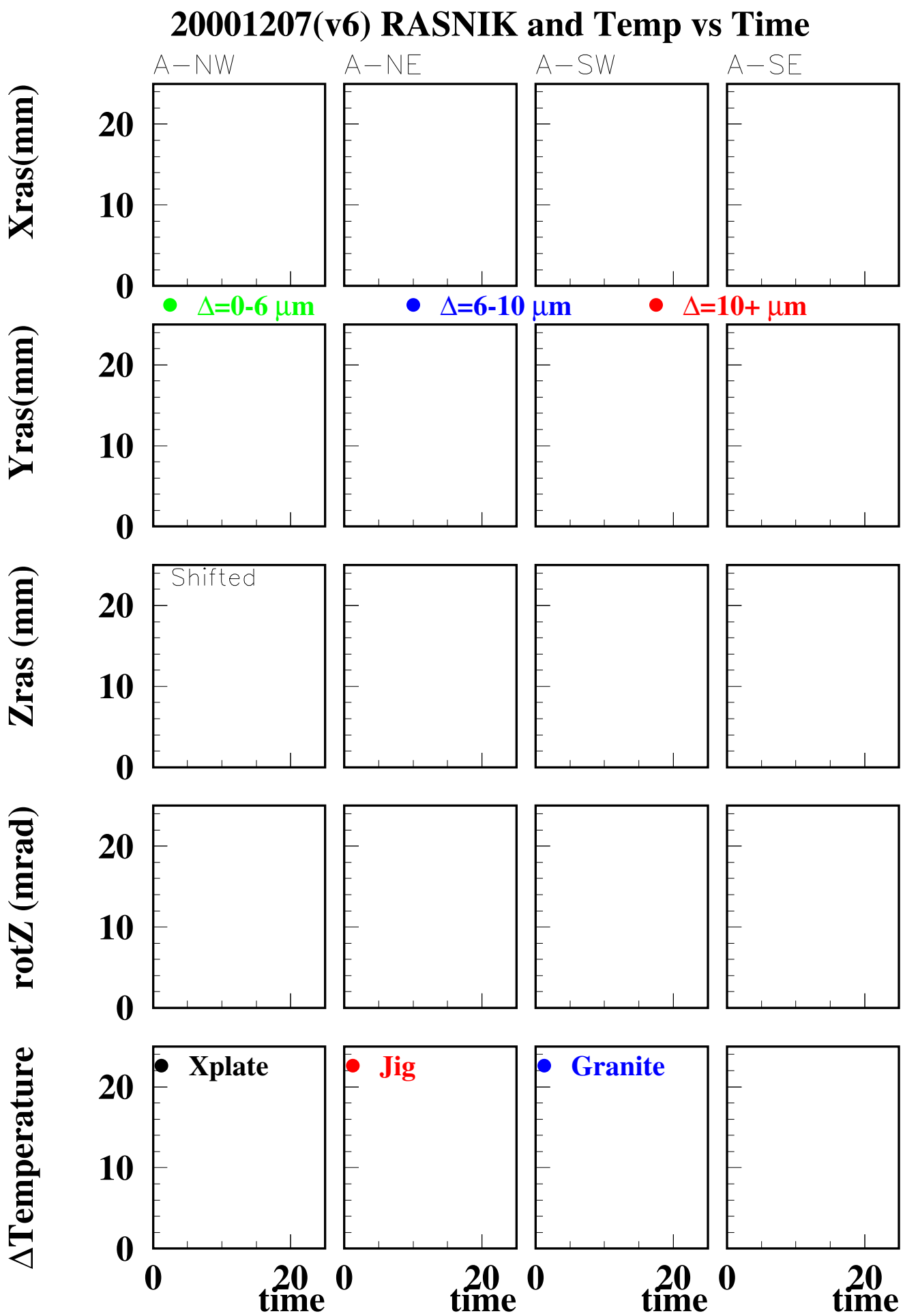
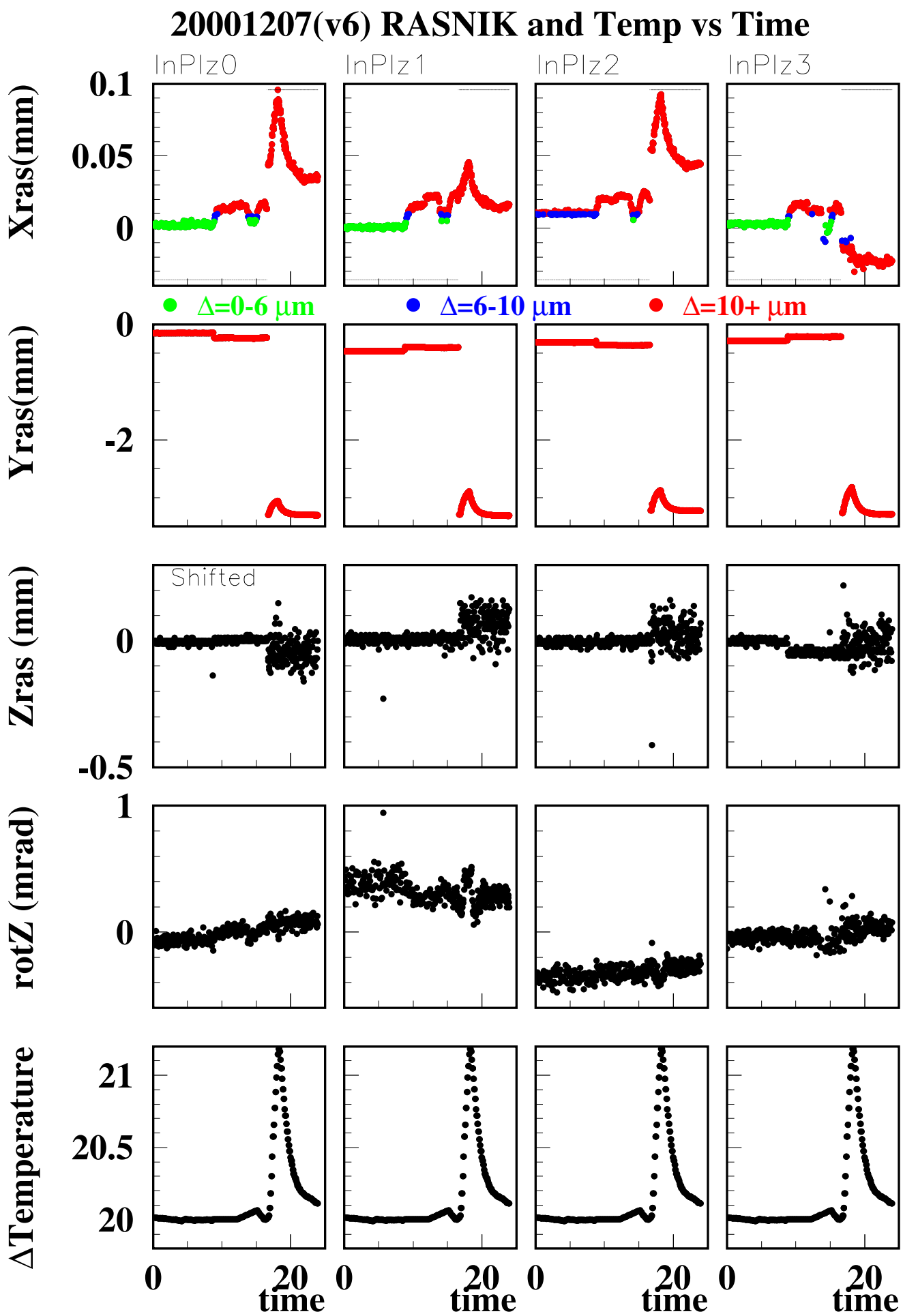
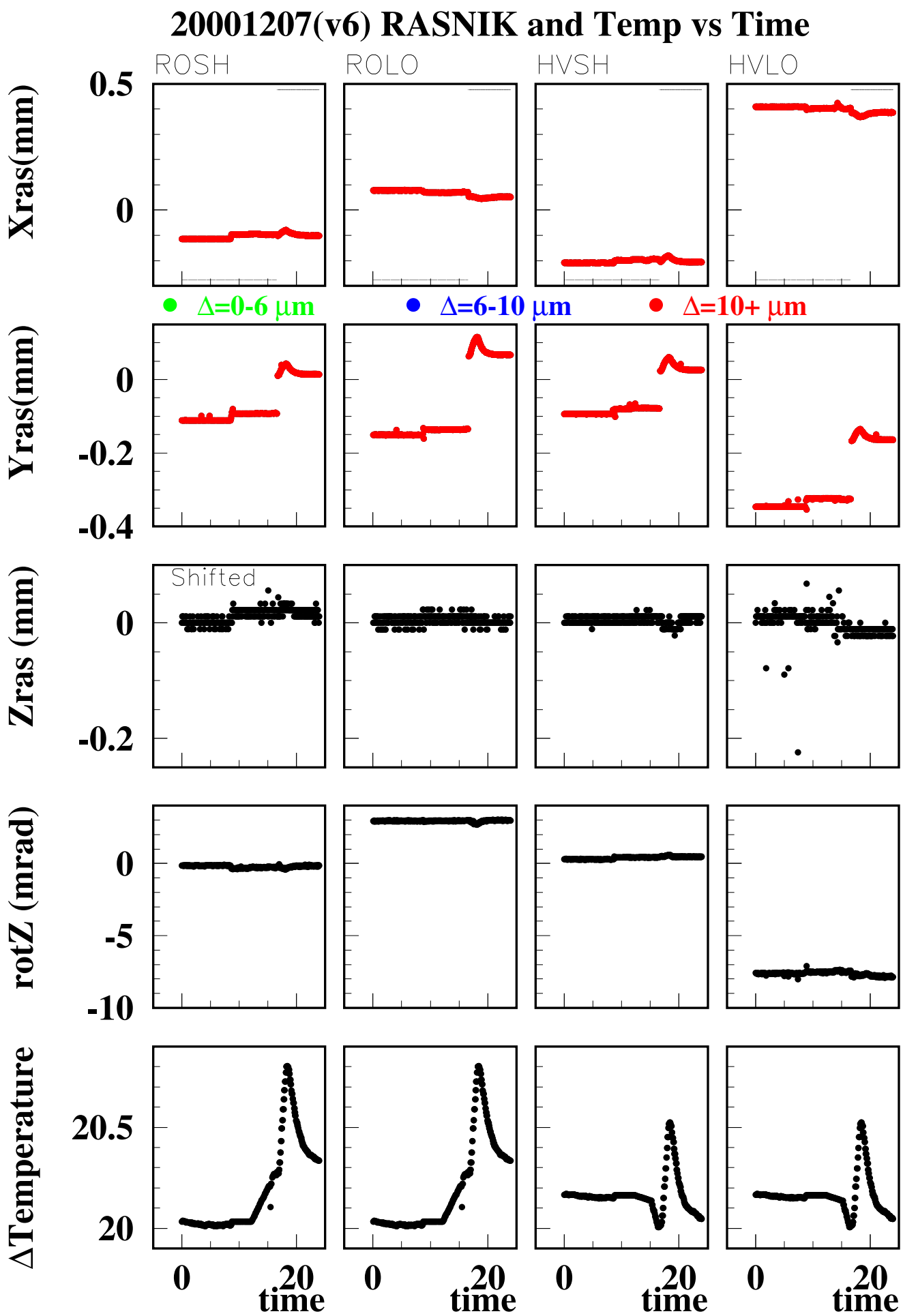
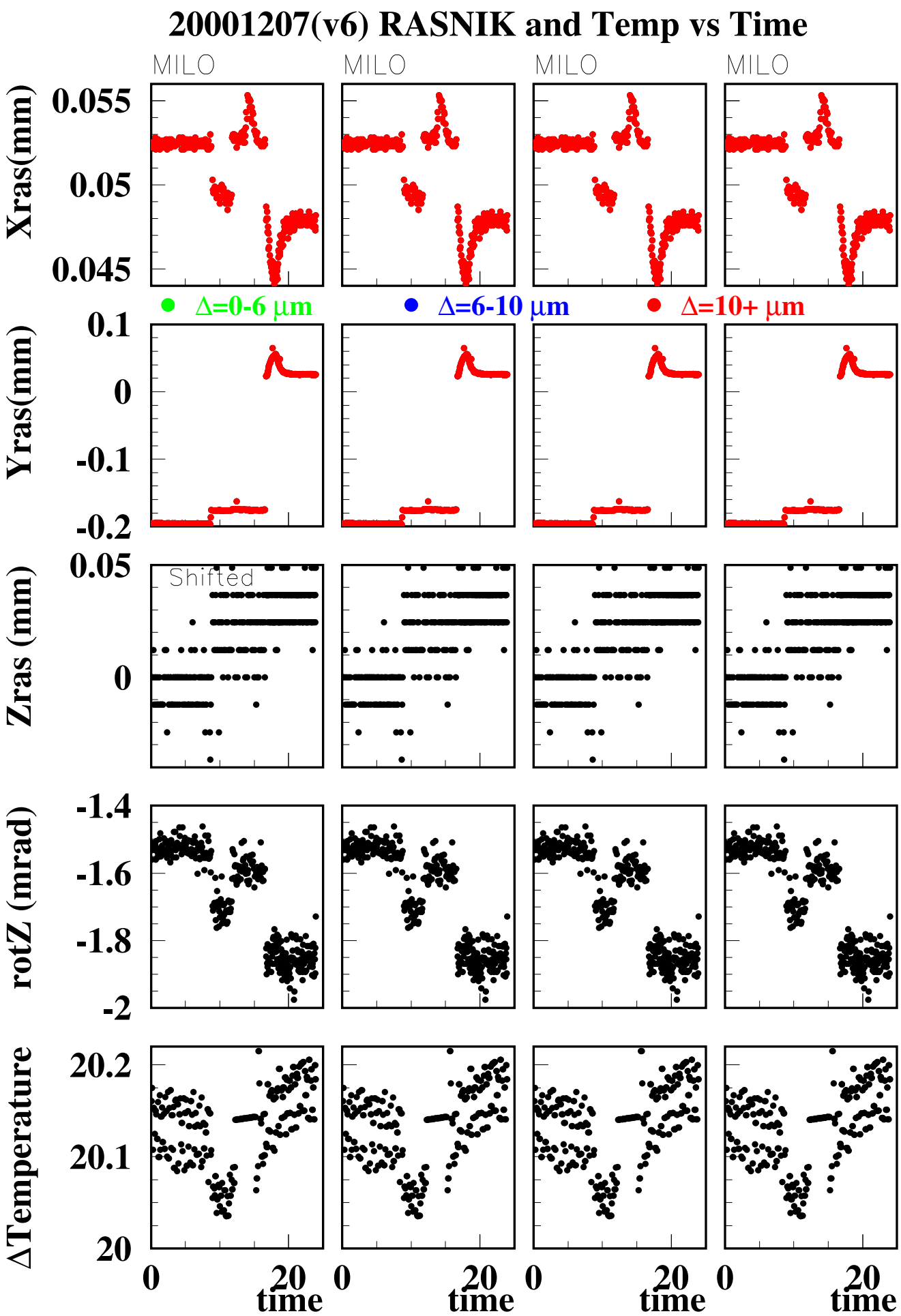

20001207(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
Yras(mm)
Zras (mm)
rotZ (mrad)
ΔTemperature
20
10
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Shifted
Xplate
Jig
Granite
0
20
time


20001207(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.1
0.05
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-2
Shifted
Zras (mm)
0
-0.5
rotZ (mrad)
1
0
ΔTemperature
21
20.5
20
0
20
time


20001207(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.5
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.2
-0.4
Shifted
Zras (mm)
0
-0.2
rotZ (mrad)
0
-5
-10
ΔTemperature
20.5
20
0
20
time


20001207(v6) RASNIK and Temp vs Time
MILO
MILO
MILO
MILO
Xras(mm)
0.055
0.05
0.045
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0
-0.1
-0.2
Zras (mm)
0.05
0
Shifted
rotZ (mrad)
-1.4
-1.6
-1.8
-2
ΔTemperature
20.2
20.1
20
0
20
time
0
20
time
0
20
time
0
20
time