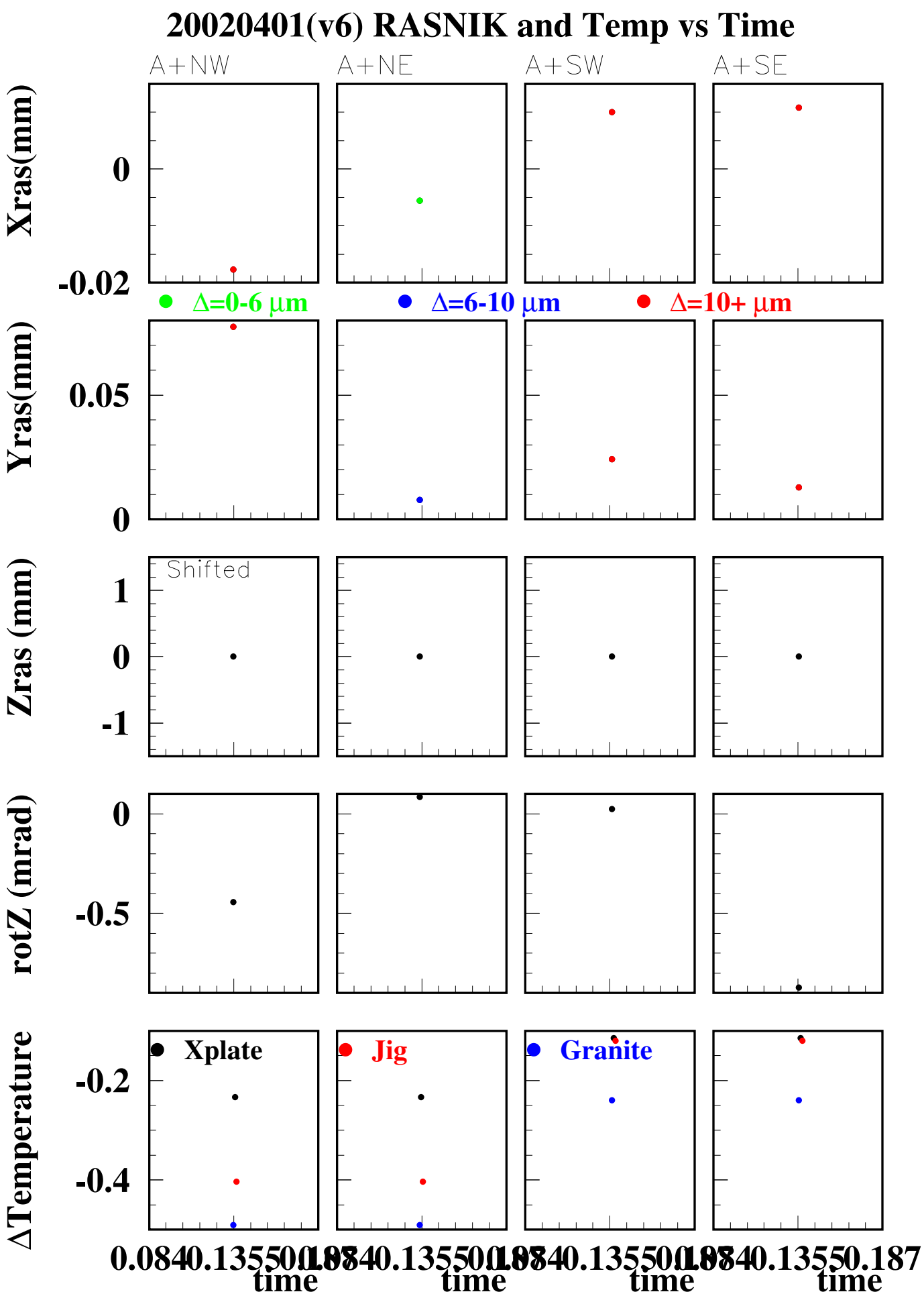
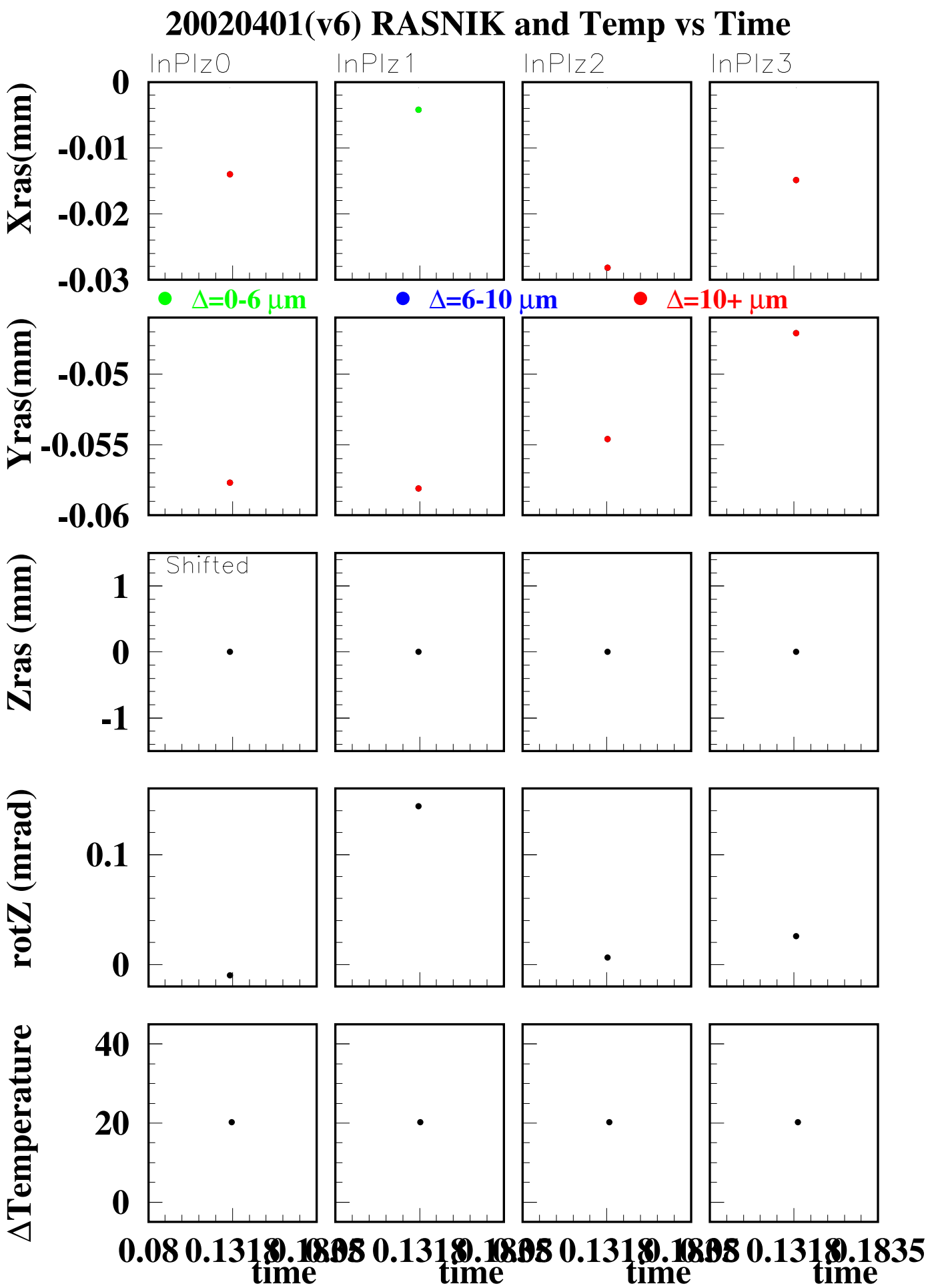
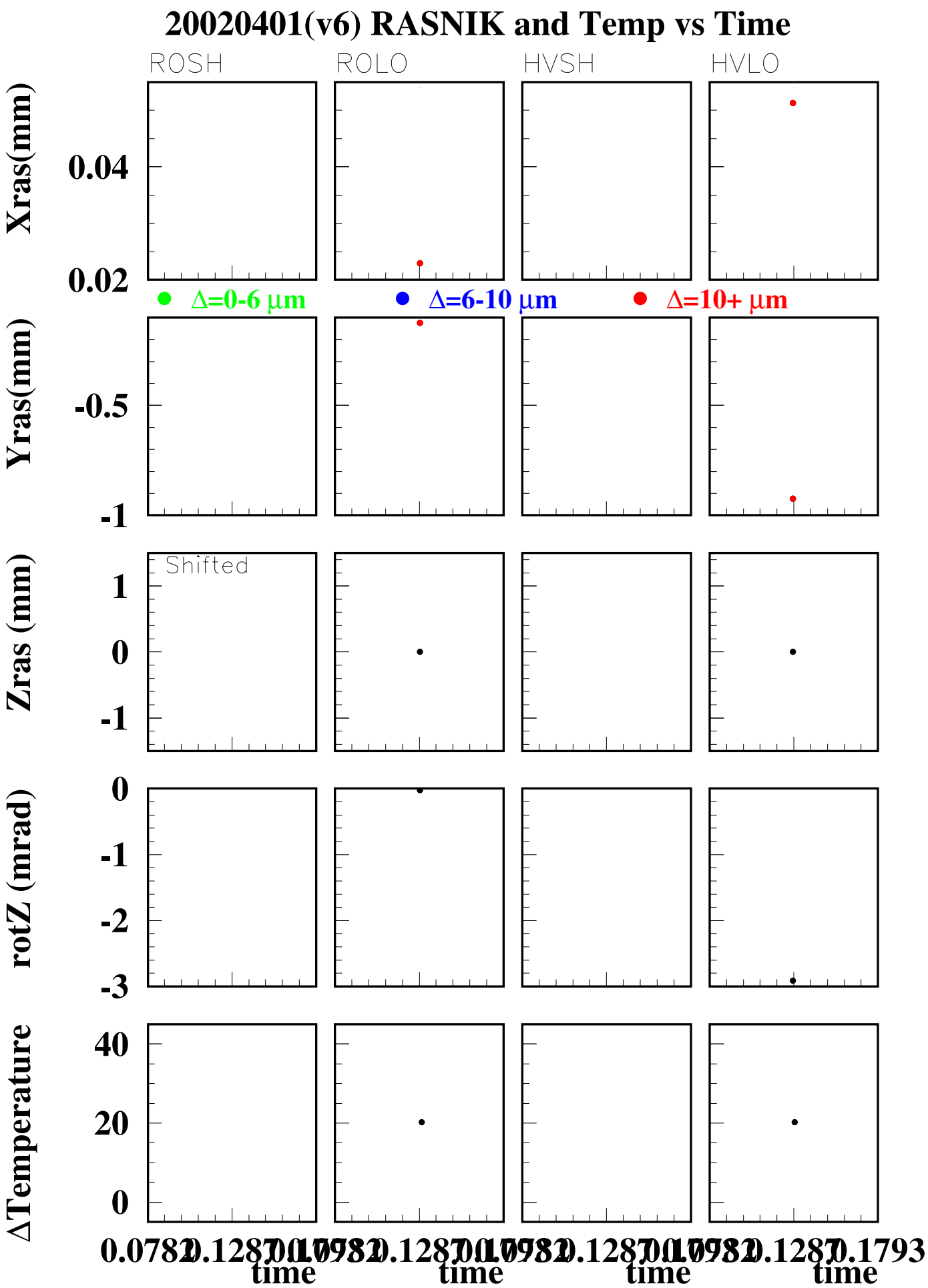

20020401(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.05
0
Zras (mm)
Shifted
1
0
-1
rotZ (mrad)
0
-0.5
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
0.084
0.1355
0.187
time


20020401(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0
-0.01
-0.02
-0.03
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.05
-0.055
-0.06
Shifted
Zras (mm)
1
0
-1
rotZ (mrad)
0.1
0
ΔTemperature
40
20
0
0.08
0.1318
0.1835
time


20020401(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.04
0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.5
-1
Zras (mm)
Shifted
1
0
-1
rotZ (mrad)
0
-1
-2
-3
ΔTemperature
40
20
0
0.0782
0.1287
0.1793
time