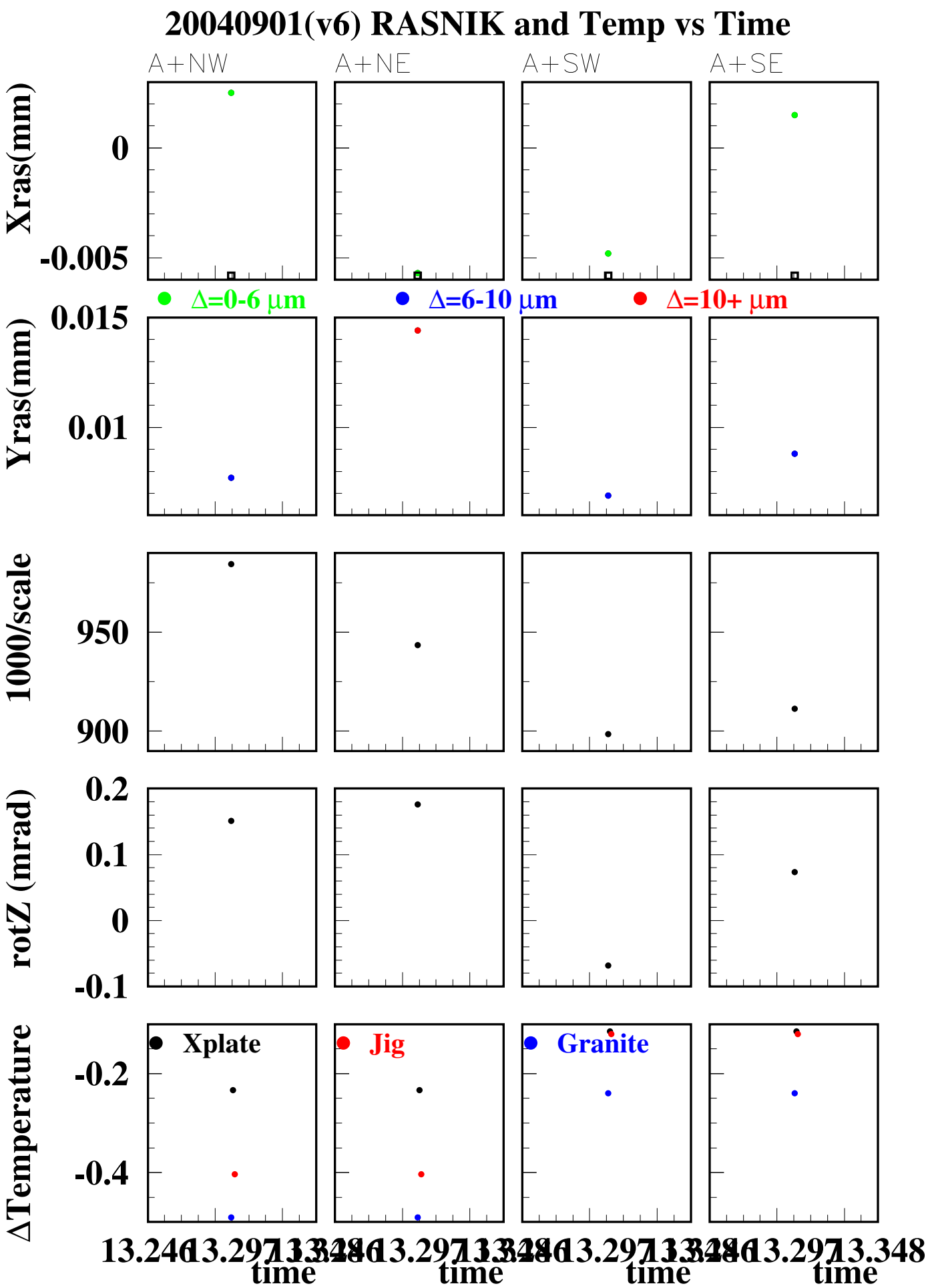
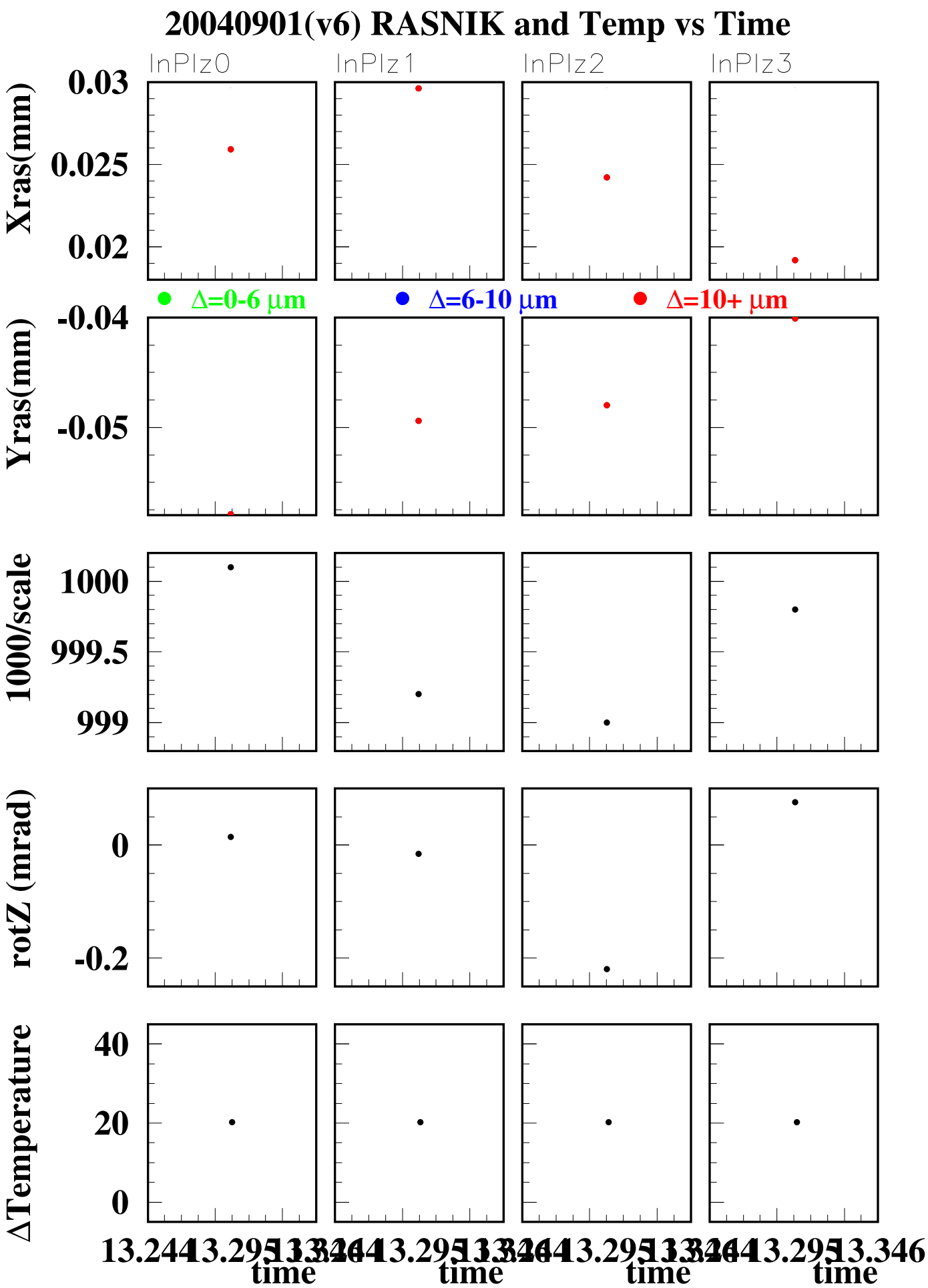
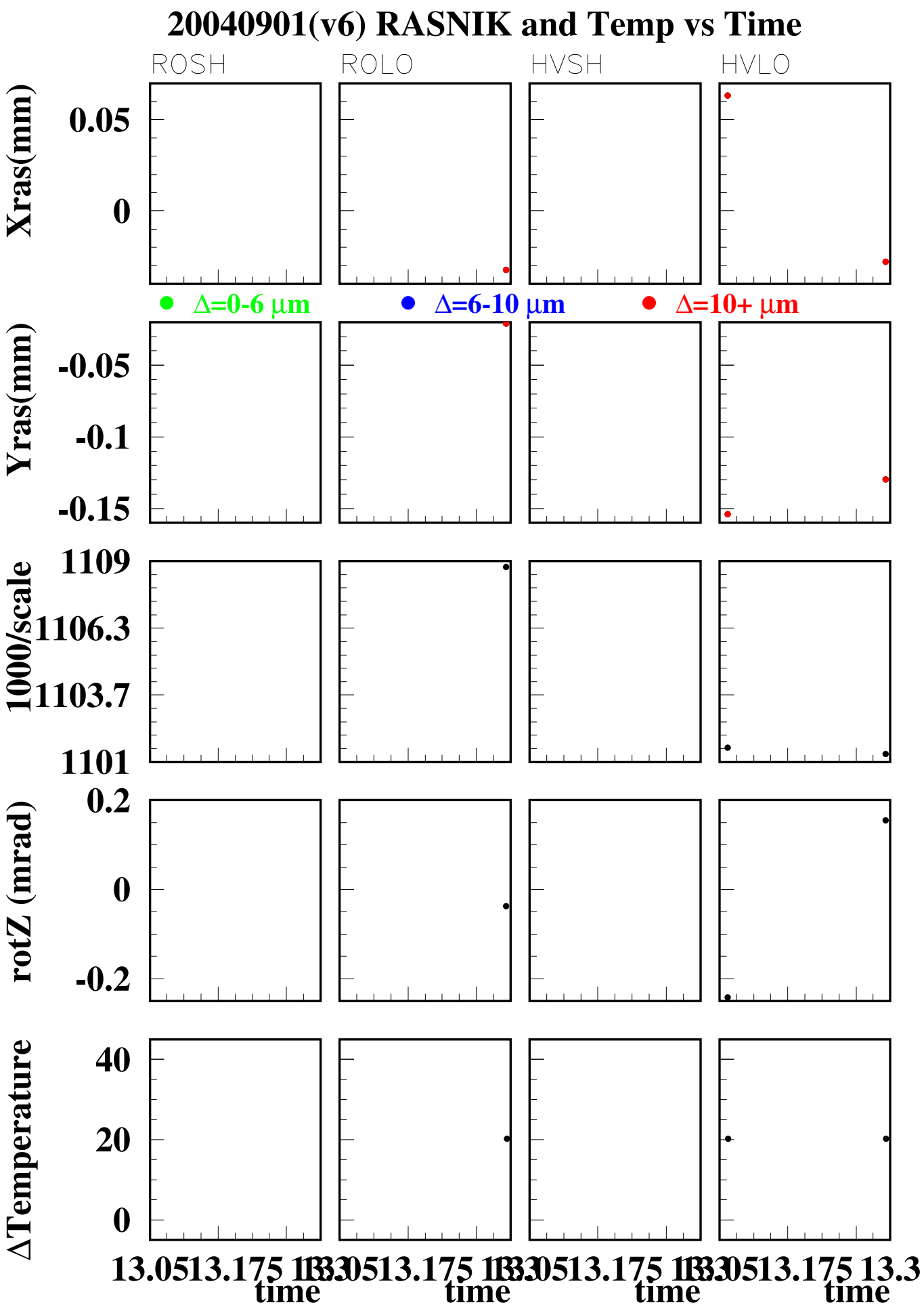

20040901(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.005
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.015
0.01
1000/scale
950
900
rotZ (mrad)
0.2
0.1
0
-0.1
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
13.246
13.297
13.348
time


20040901(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.03
0.025
0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.05
1000/scale
1000
999.5
999
rotZ (mrad)
0
-0.2
ΔTemperature
40
20
0
13.244
13.295
13.346
time


20040901(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.05
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.05
-0.1
-0.15
1000/scale
1109
1106.3
1103.7
1101
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
40
20
0
13.05
13.175
13.3
time