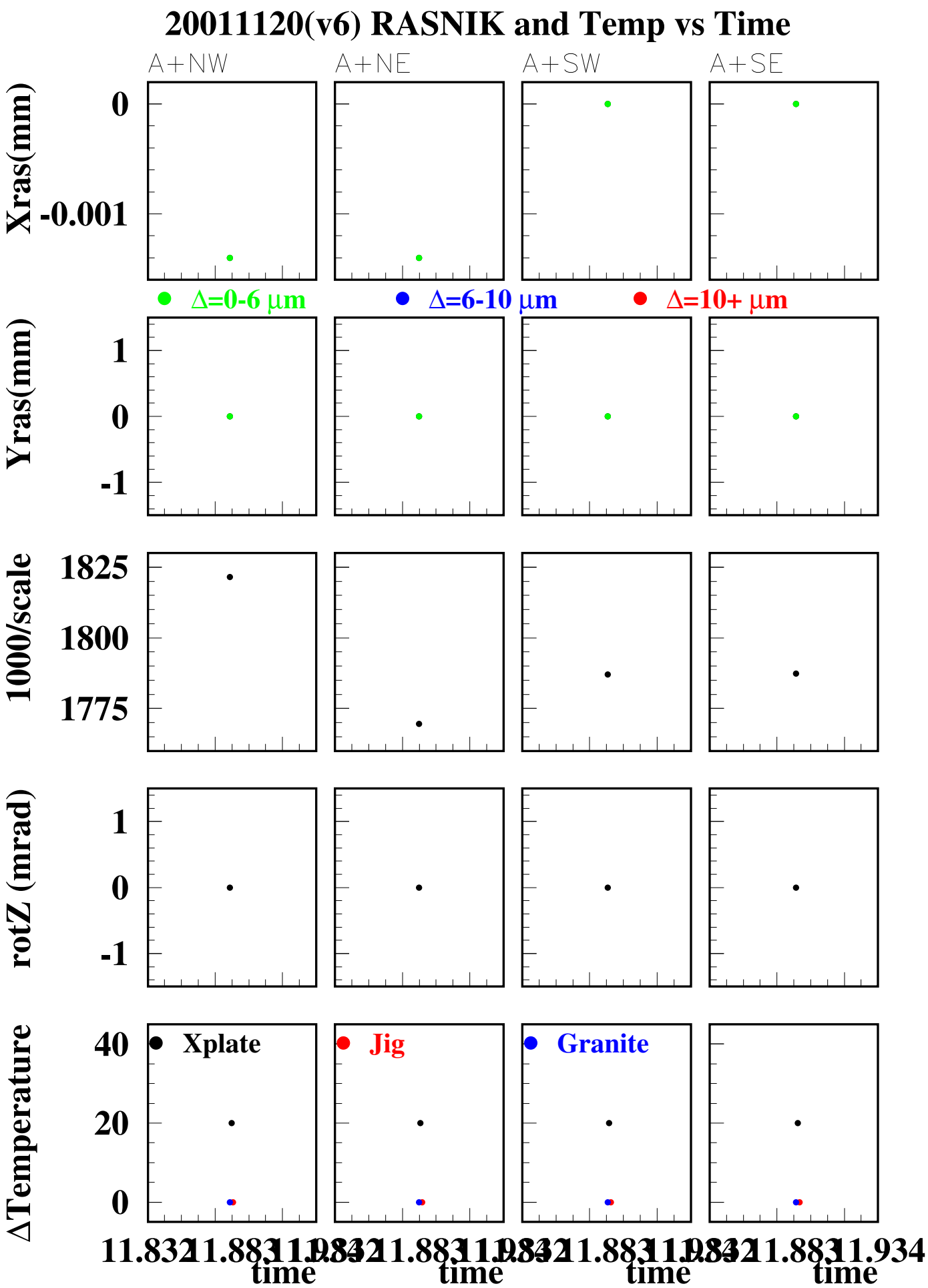
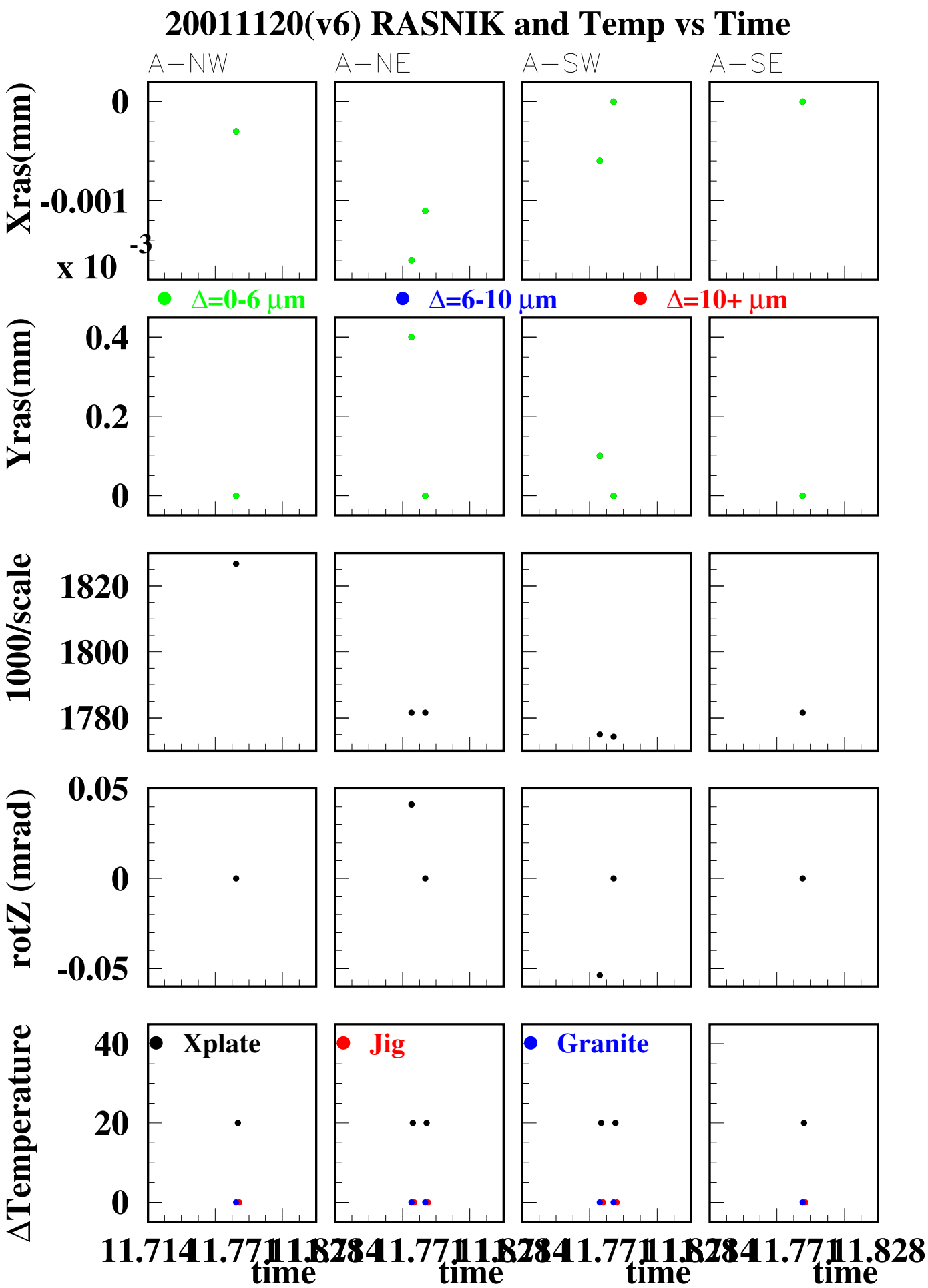
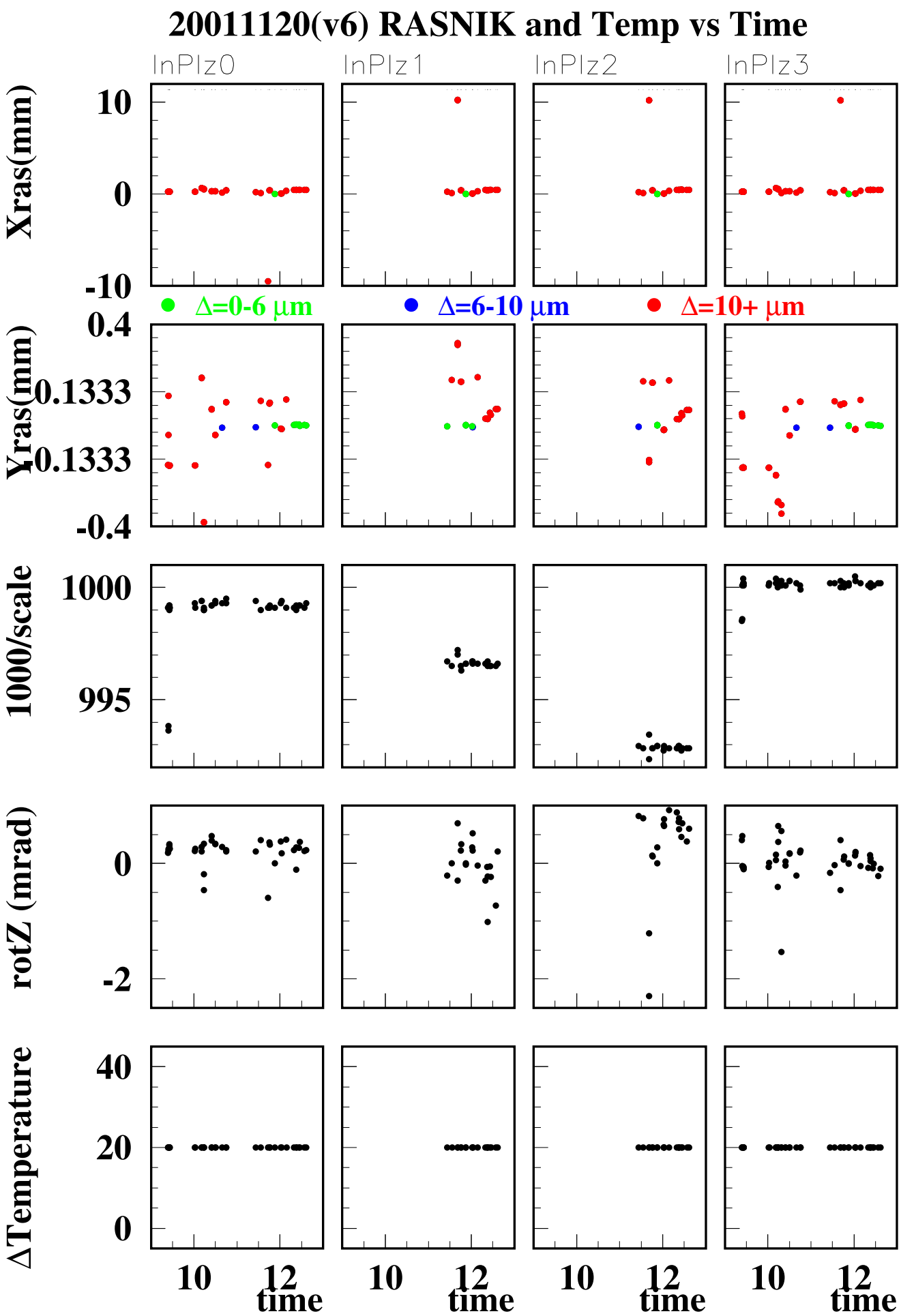
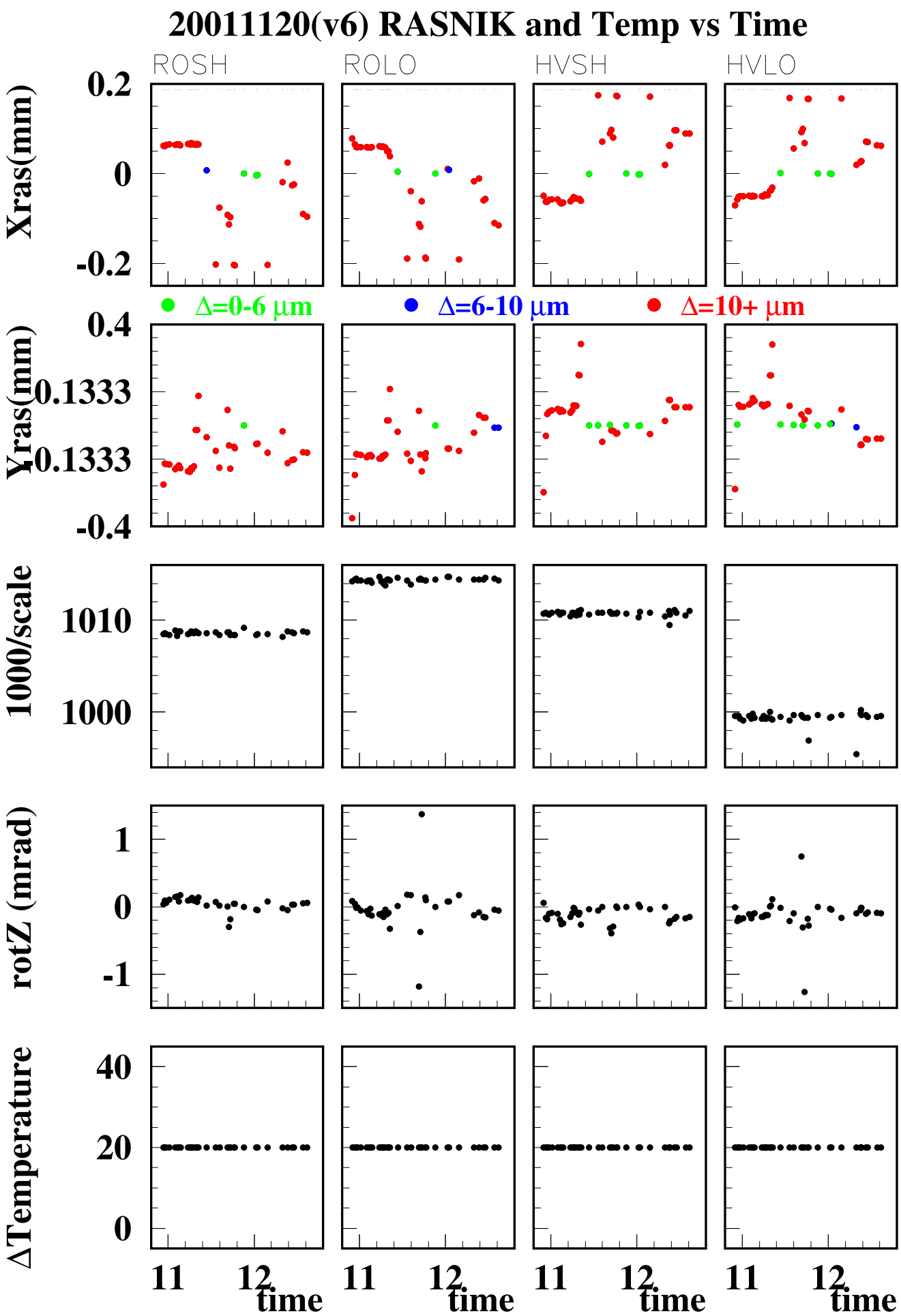

20011120(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.001
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
1
0
-1
1000/scale
1825
1800
1775
rotZ (mrad)
1
0
-1
ΔTemperature
40
20
0
Xplate
Jig
Granite
11.832
11.883
11.934
time


20011120(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
0
-0.001
x 10 -3
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.4
0.2
0
1000/scale
1820
1800
1780
rotZ (mrad)
0.05
0
-0.05
ΔTemperature
40
20
0
Xplate
Jig
Granite
11.714
11.771
11.828
time


20011120(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
10
0
-10
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.4
0.1333
-0.1333
-0.4
1000/scale
1000
995
rotZ (mrad)
0
-2
ΔTemperature
40
20
0
10
12
time


20011120(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.2
0
-0.2
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.4
0.1333
-0.1333
-0.4
1000/scale
1010
1000
rotZ (mrad)
1
0
-1
ΔTemperature
40
20
0
11
12
time