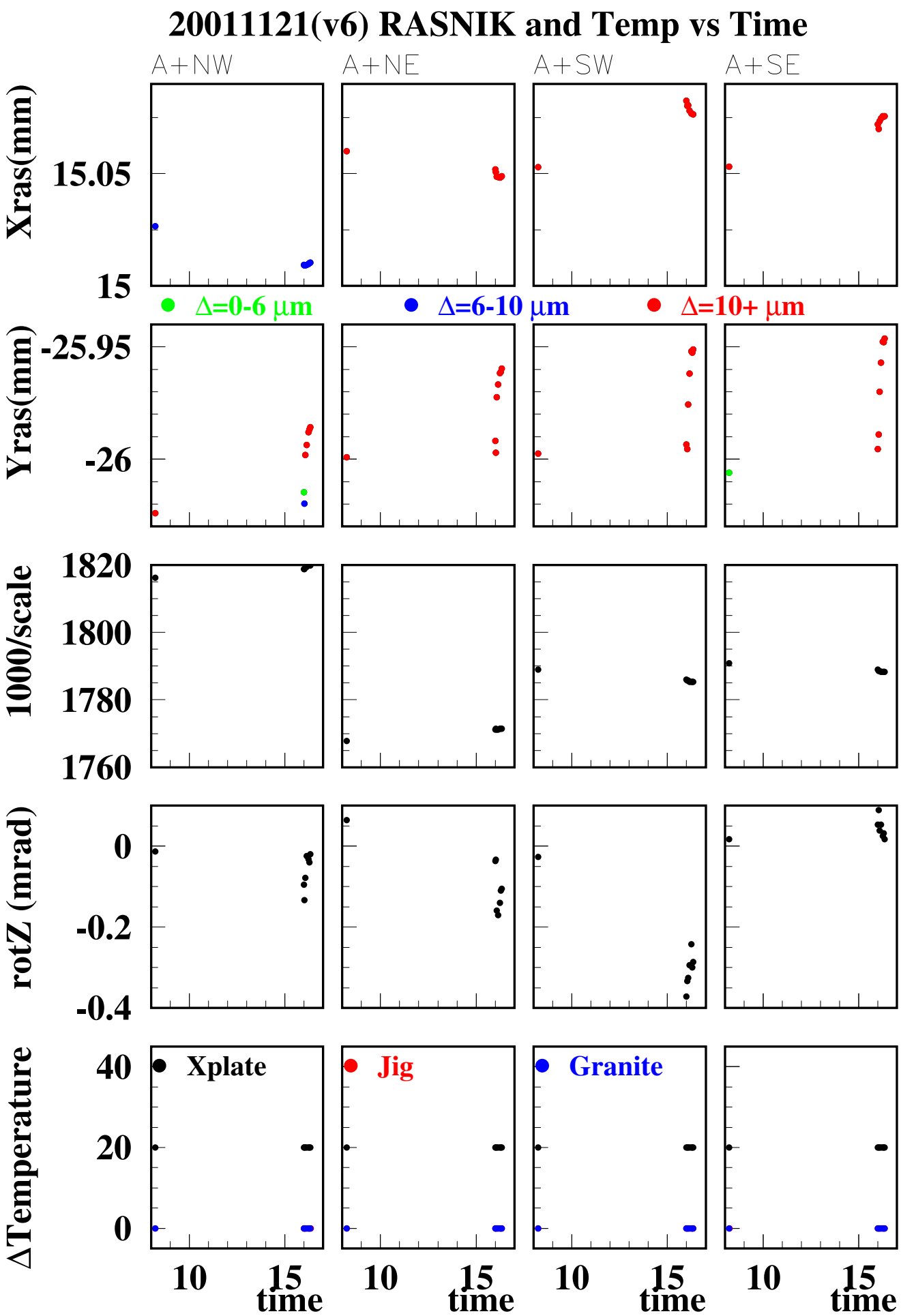
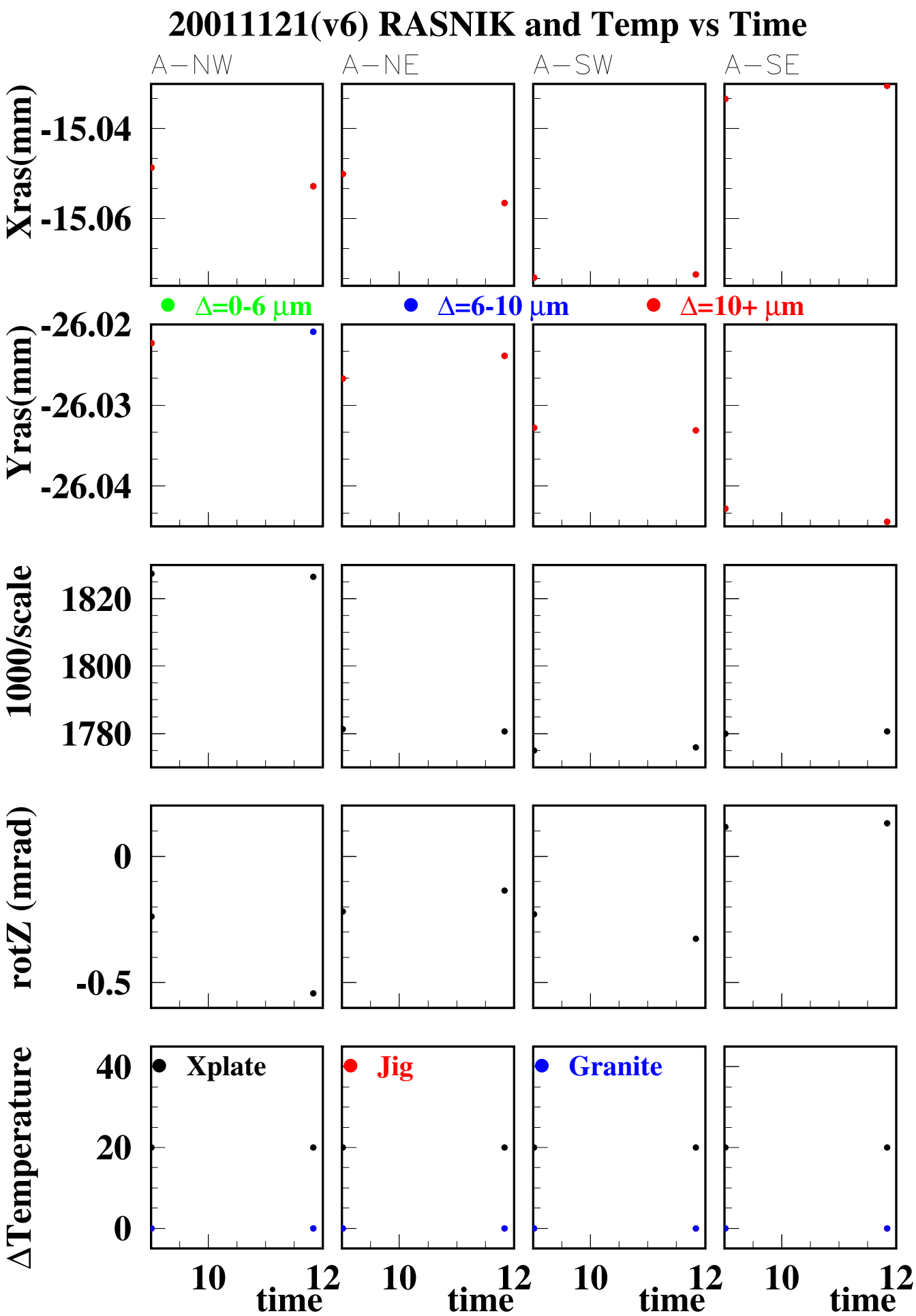
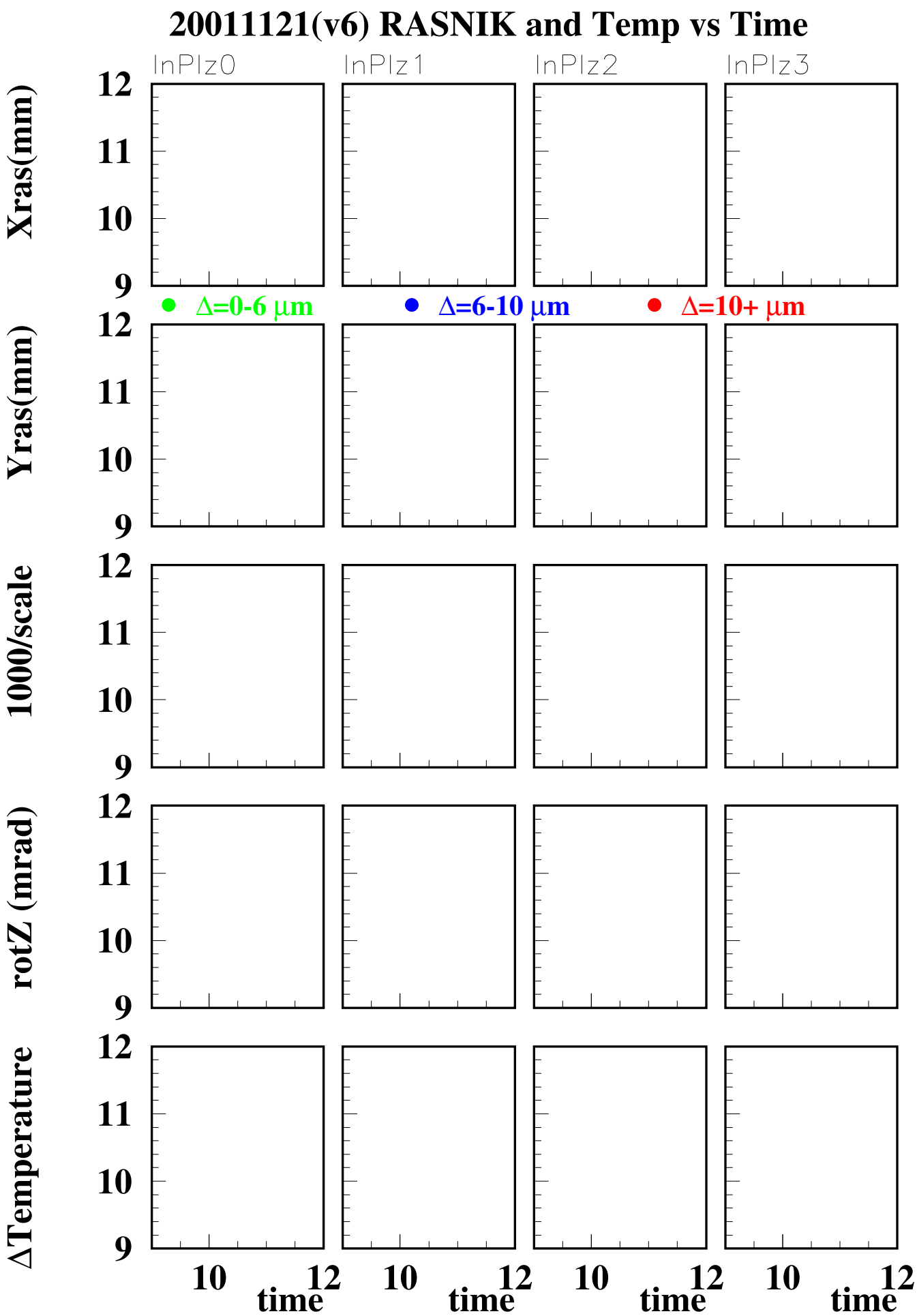
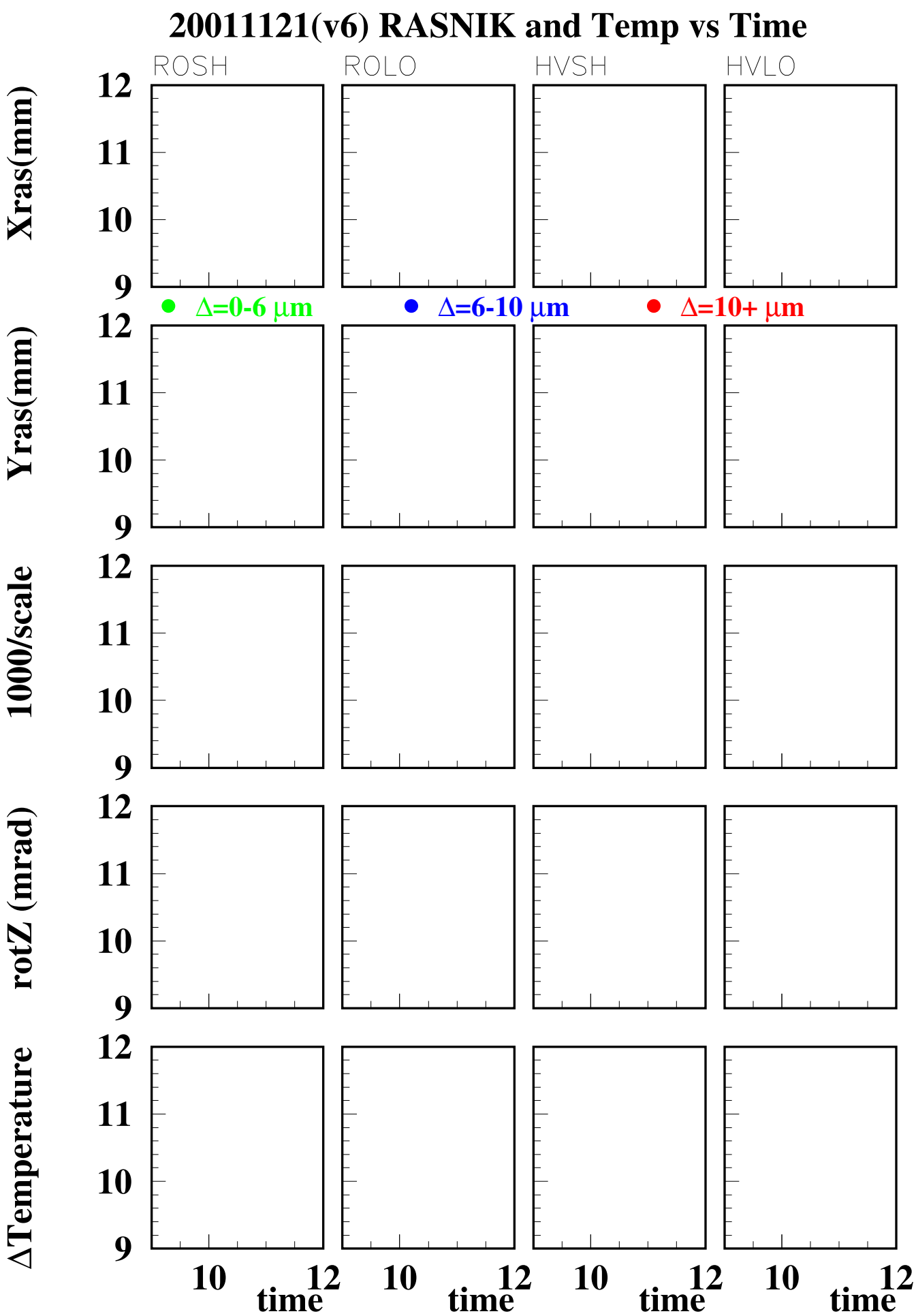

20011121(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
15.05
15
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-25.95
-26
1000/scale
1820
1800
1780
1760
rotZ (mrad)
0
-0.2
-0.4
ΔTemperature
40
20
0
Xplate
Jig
Granite
10
15
time


20011121(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
-15.04
-15.06
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-26.02
-26.03
-26.04
1000/scale
1820
1800
1780
rotZ (mrad)
0
-0.5
ΔTemperature
40
20
0
Xplate
Jig
Granite
10
12
time


20011121(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
Yras(mm)
1000/scale
rotZ (mrad)
ΔTemperature
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
12
11
10
9
10
12
time


20011121(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
Yras(mm)
1000/scale
rotZ (mrad)
ΔTemperature
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
12
11
10
9
10
12
time