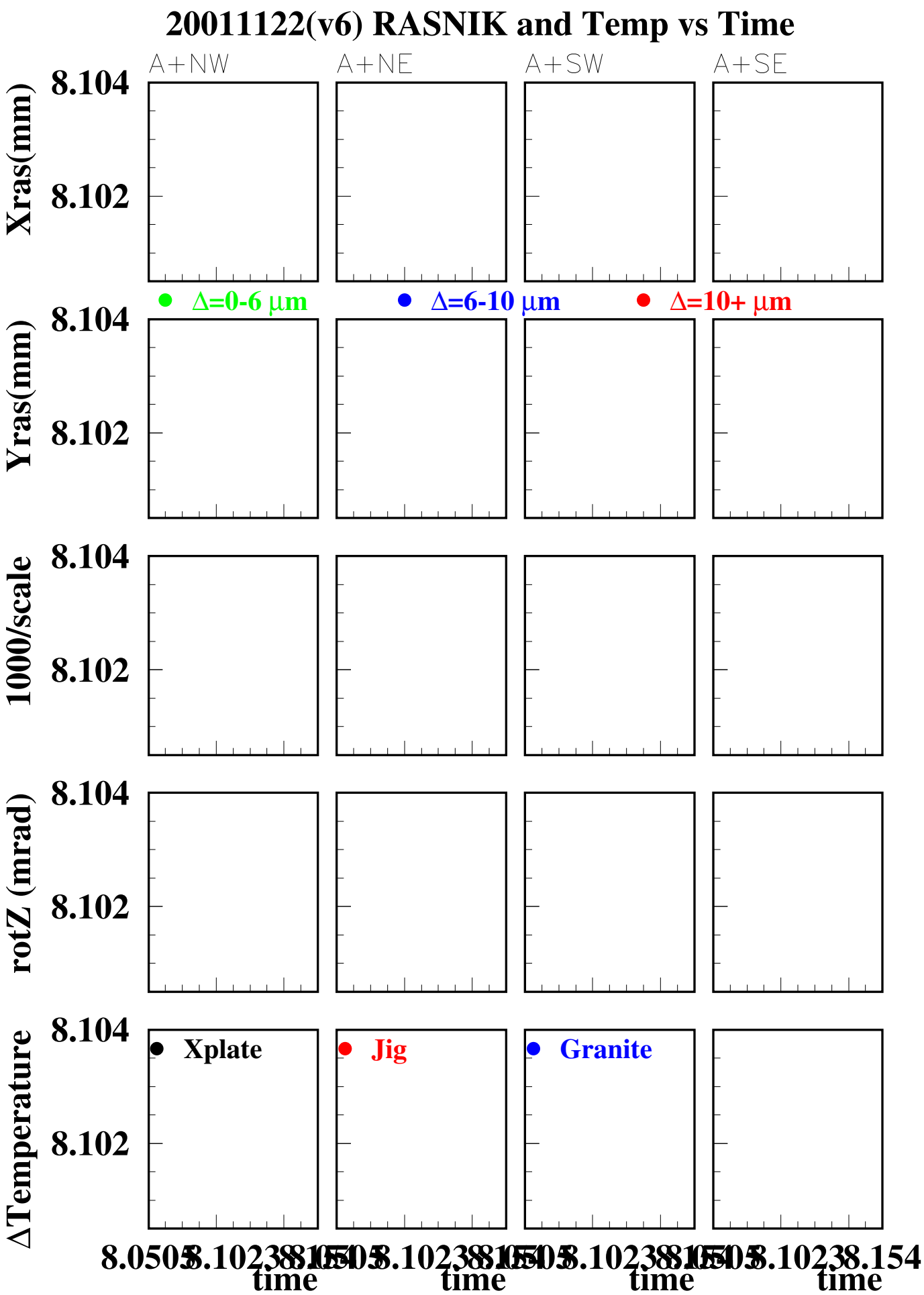
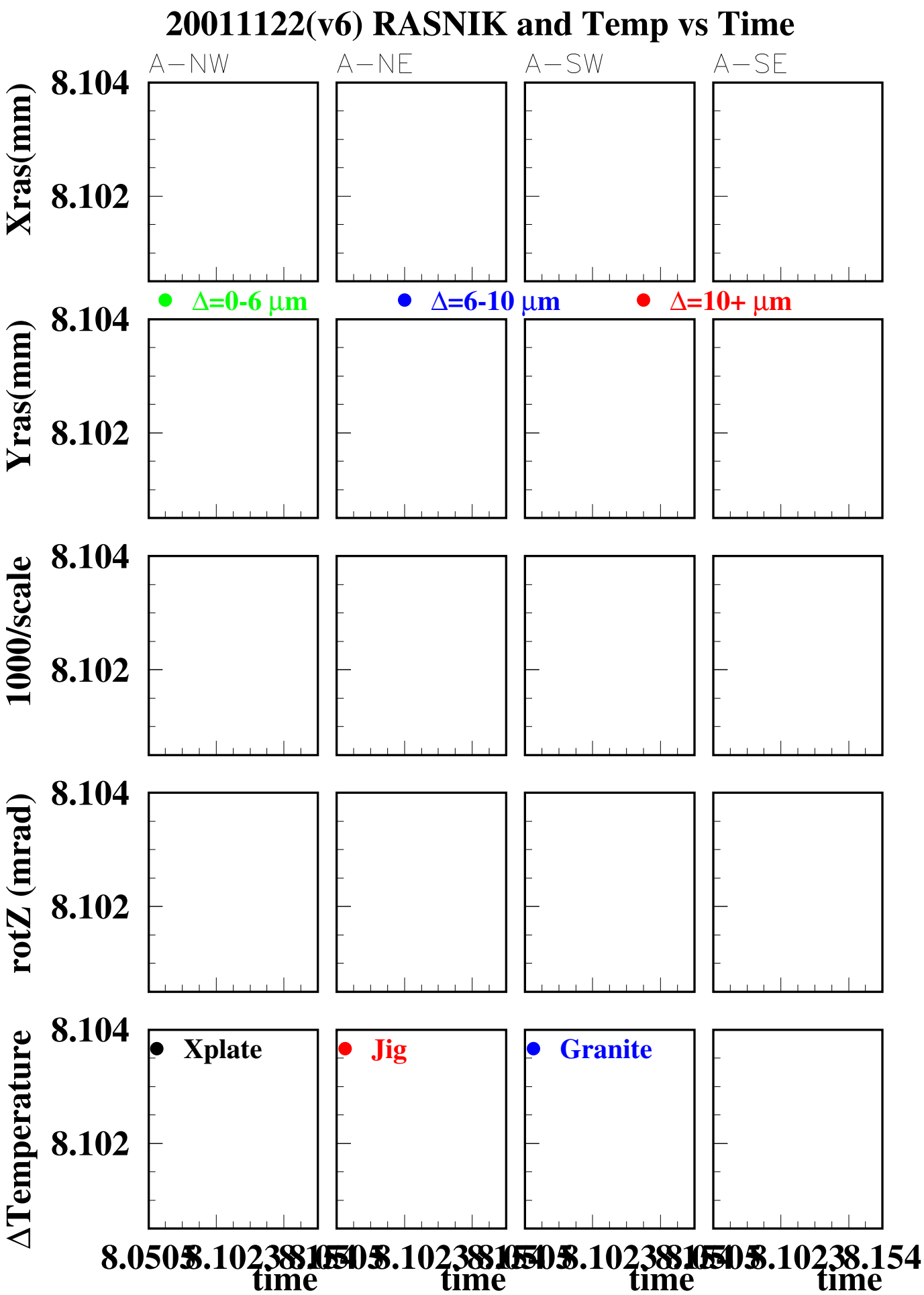
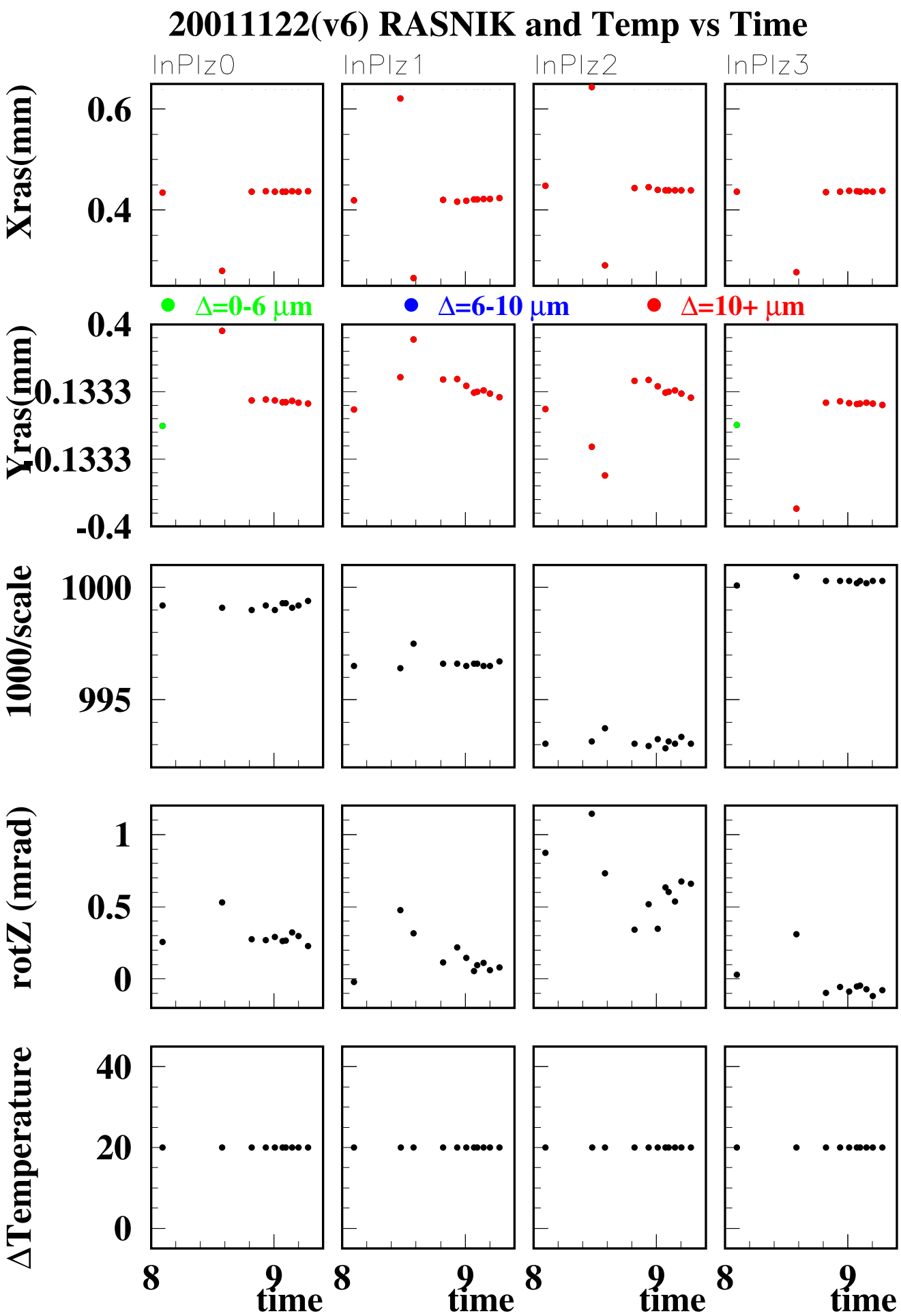
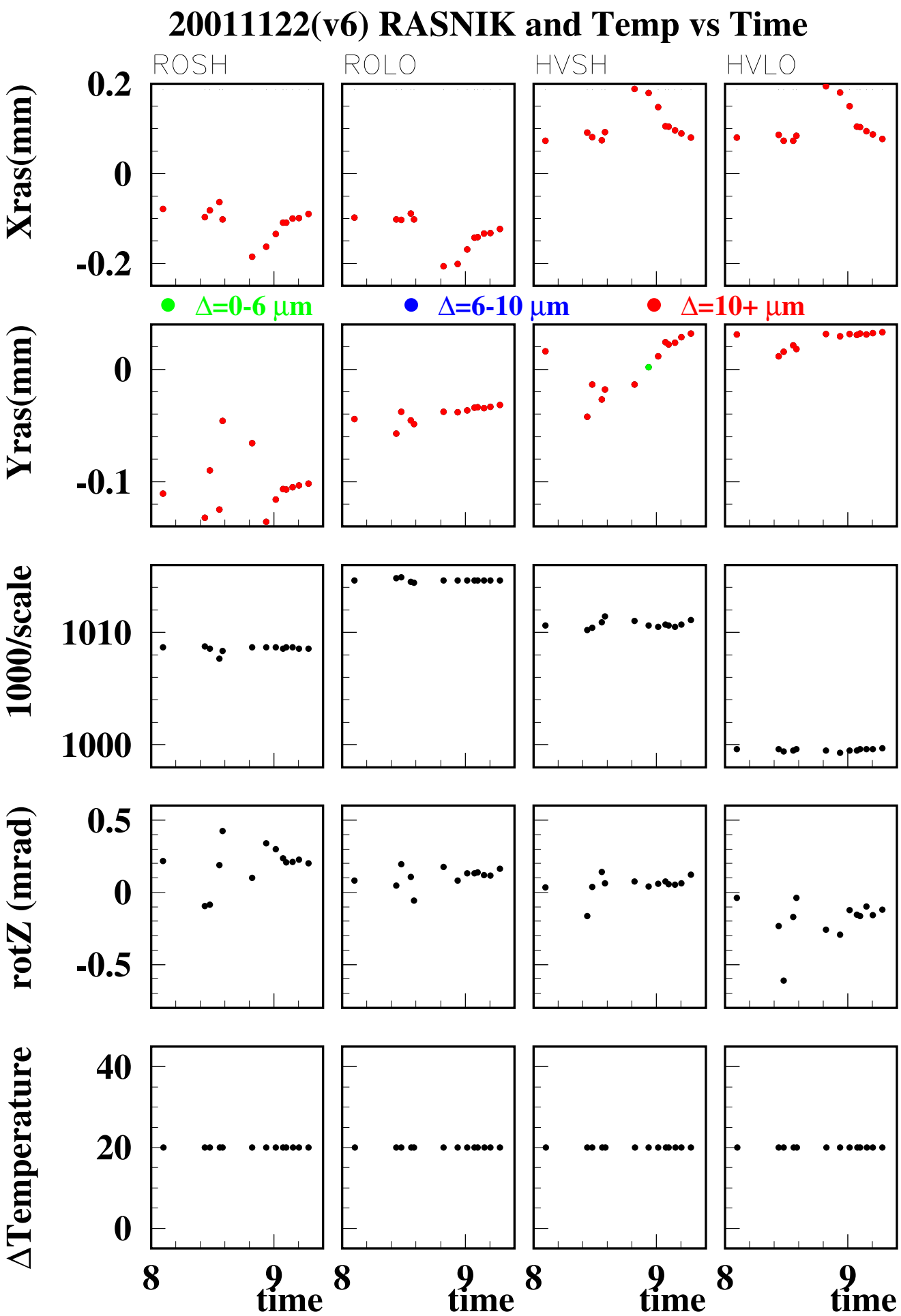

20011122(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
Yras(mm)
1000/scale
rotZ (mrad)
ΔTemperature
8.104
8.102
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Xplate
Jig
Granite
8.0505
8.102
38.154
time


20011122(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
Yras(mm)
1000/scale
rotZ (mrad)
ΔTemperature
8.104
8.102
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Xplate
Jig
Granite
8.0505
8.102
38.154
time


20011122(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.6
0.4
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)
1
0.5
0
ΔTemperature
40
20
0
8
9
time


20011122(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
-0.1
1000/scale
1010
1000
rotZ (mrad)
0.5
0
-0.5
ΔTemperature
40
20
0
8
9
time