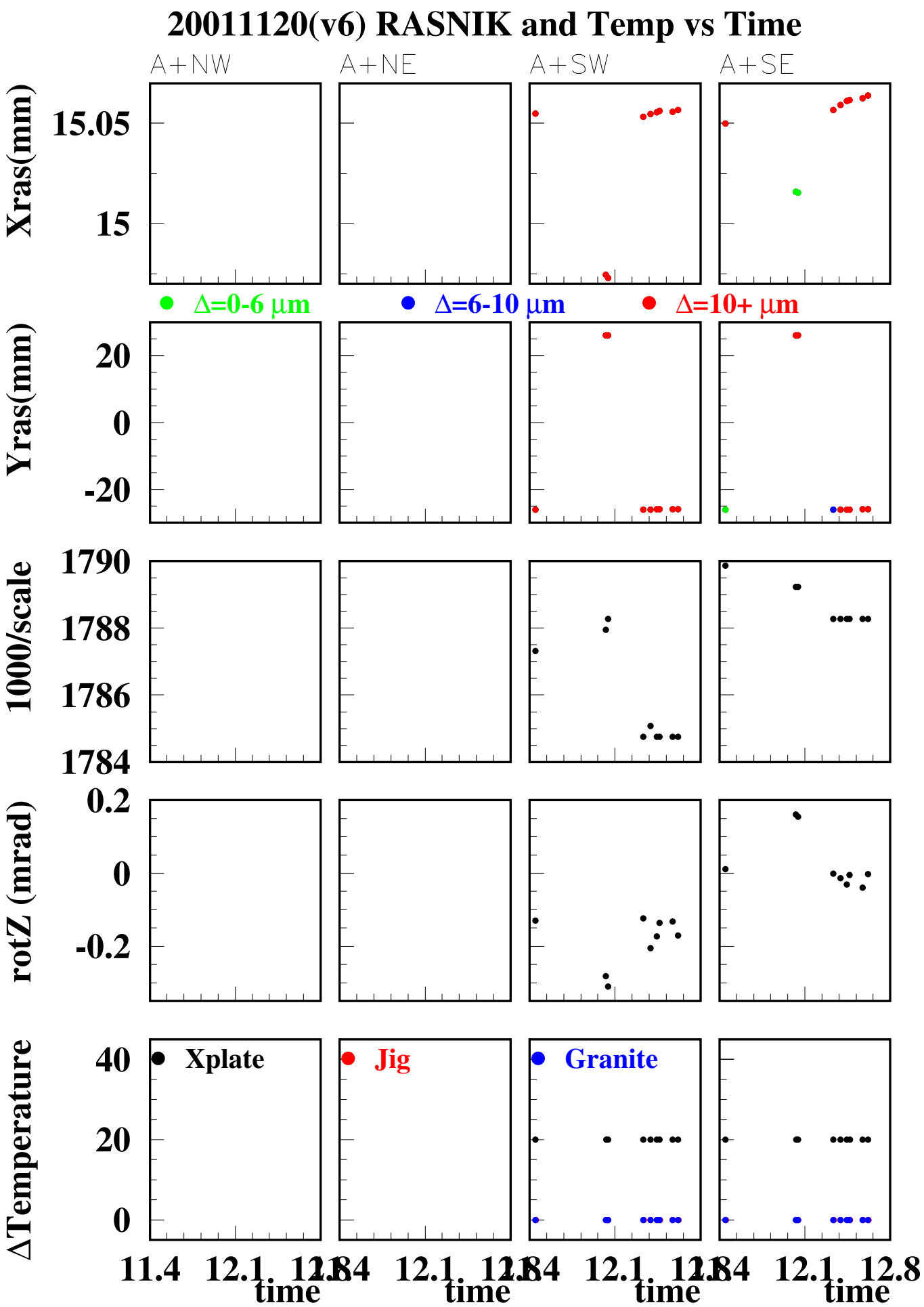
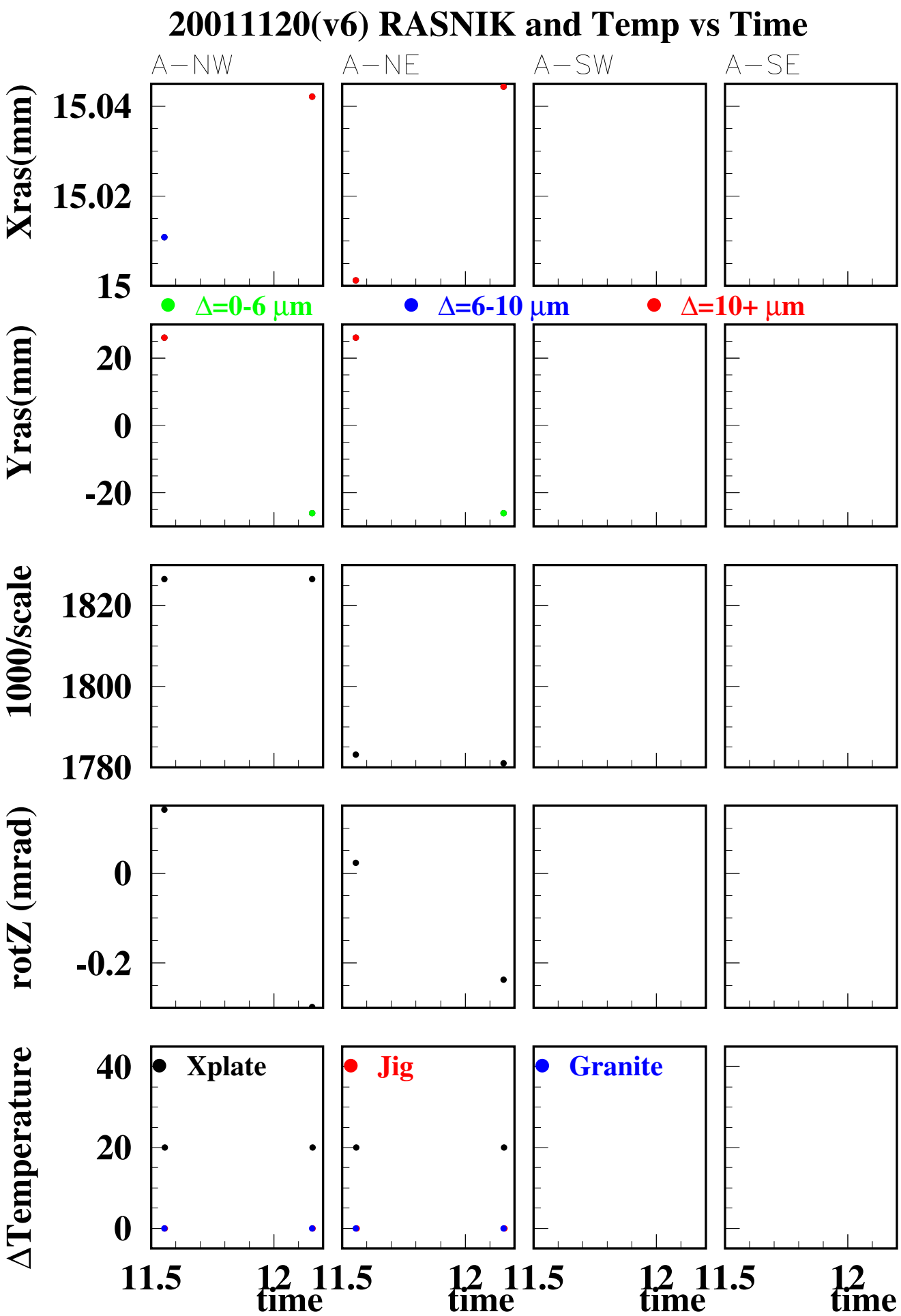
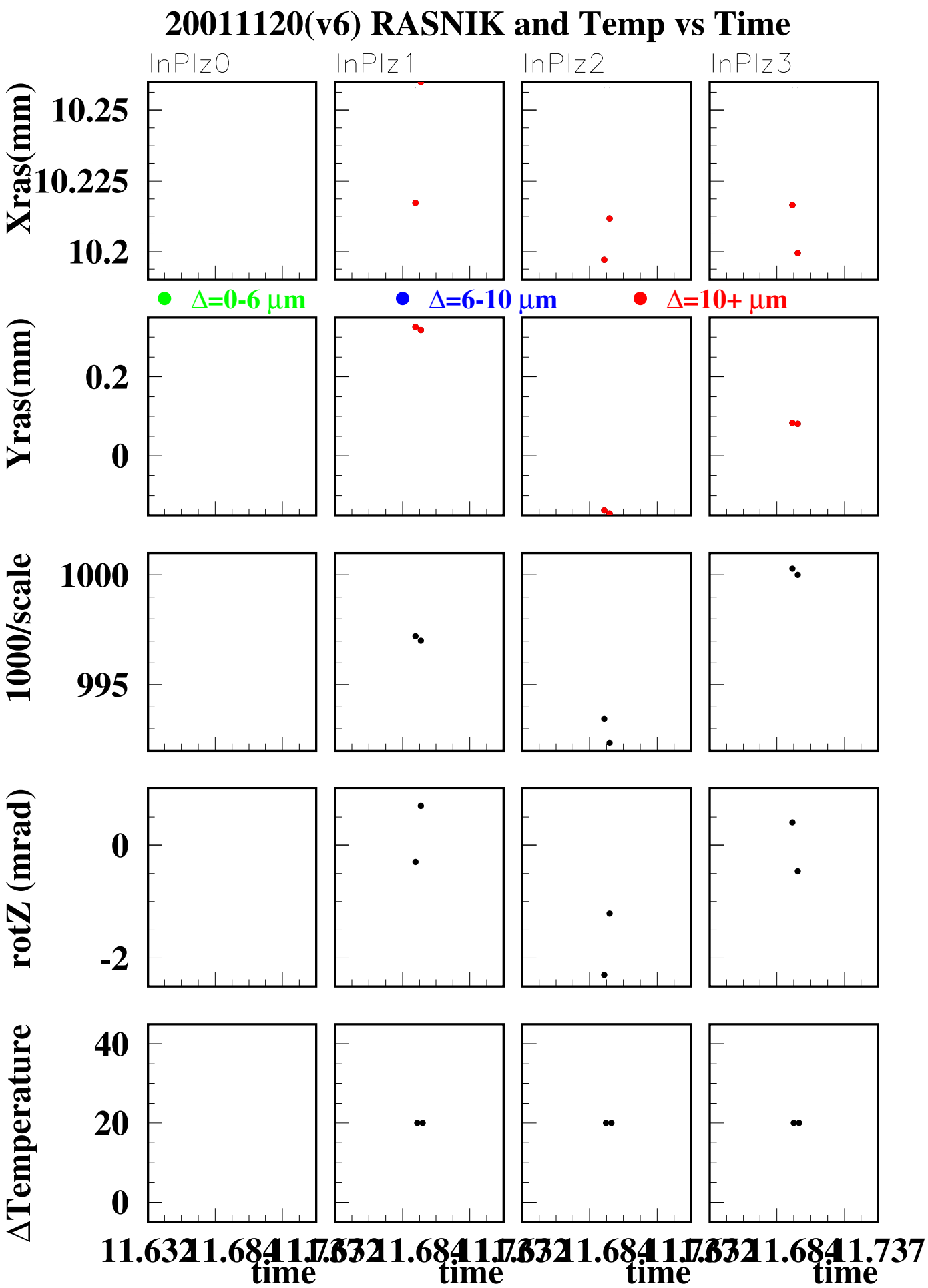
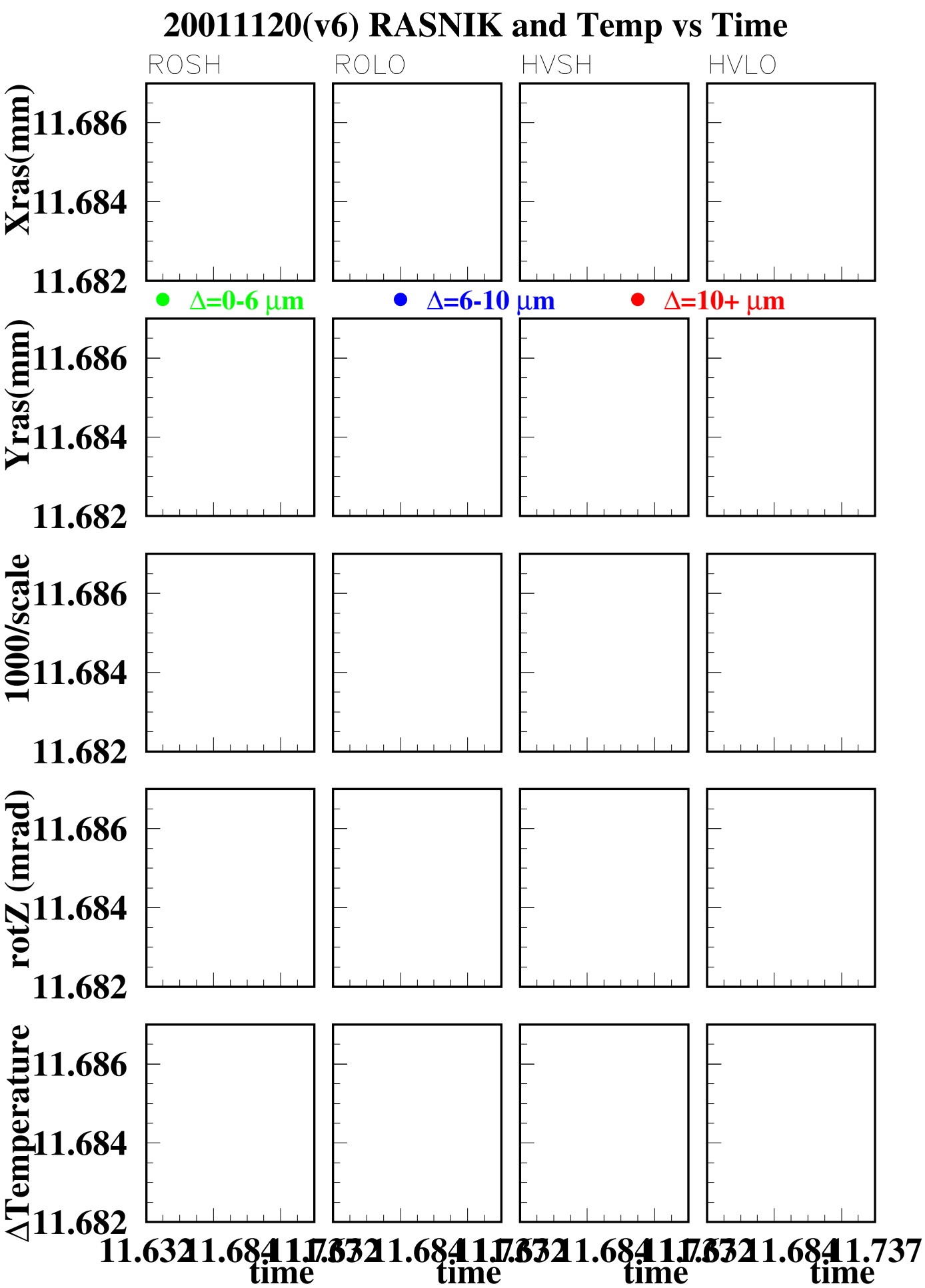

20011120(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
15.05
15
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
20
0
-20
1000/scale
1790
1788
1786
1784
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
Xplate
Jig
Granite
40
20
0
11.4
12.1
12.8
time


20011120(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
15.04
15.02
15
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
20
0
-20
1000/scale
1820
1800
1780
rotZ (mrad)
0
-0.2
ΔTemperature
40
20
0
Xplate
Jig
Granite
11.5
12
time


20011120(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
10.25
10.225
10.2
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.2
0
1000/scale
1000
995
rotZ (mrad)
0
-2
ΔTemperature
40
20
0
11.632
11.684
11.737
time


20011120(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
Yras(mm)
1000/scale
rotZ (mrad)
ΔTemperature
11.686
11.684
11.682
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
11.632
11.684
11.737
time