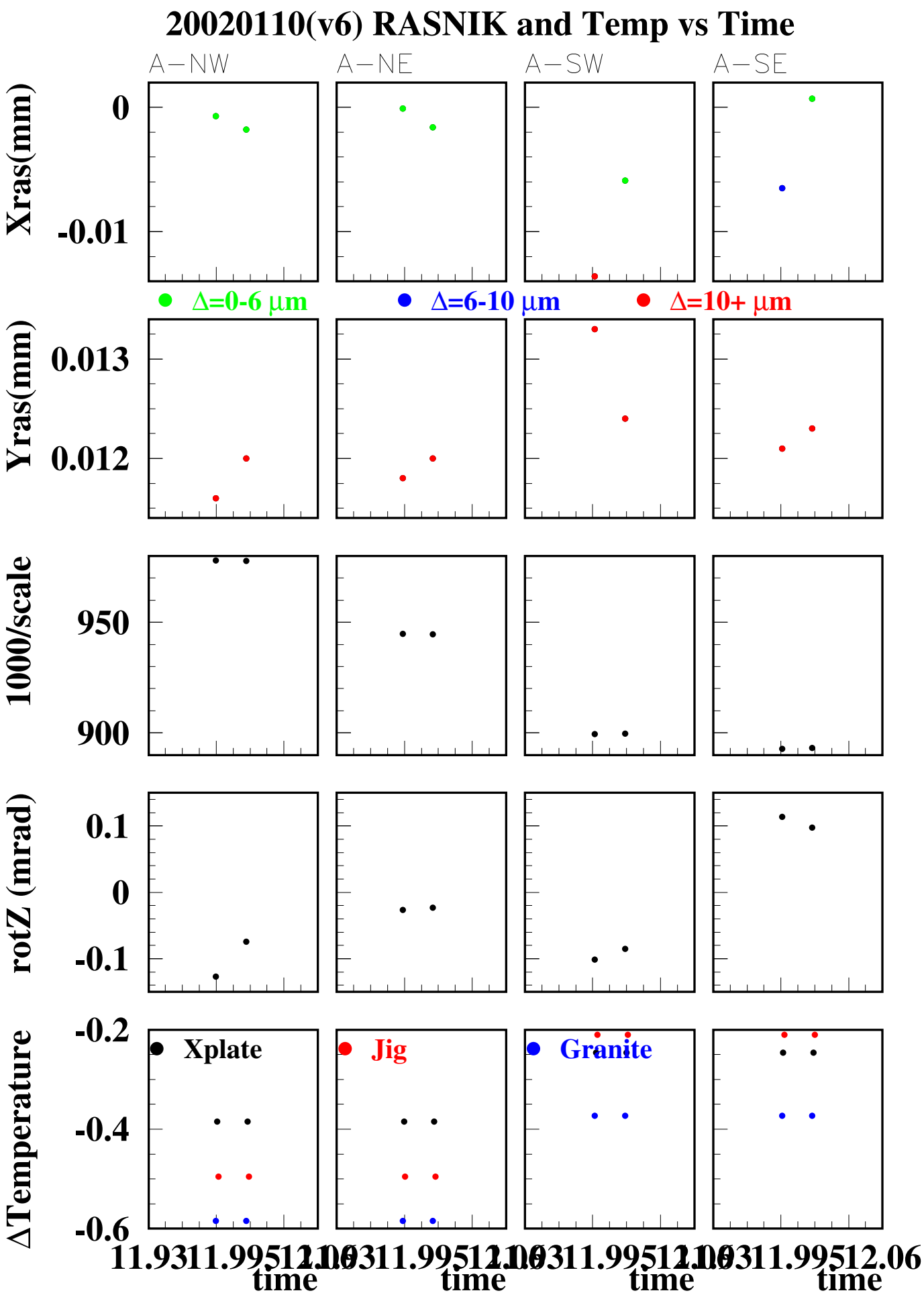
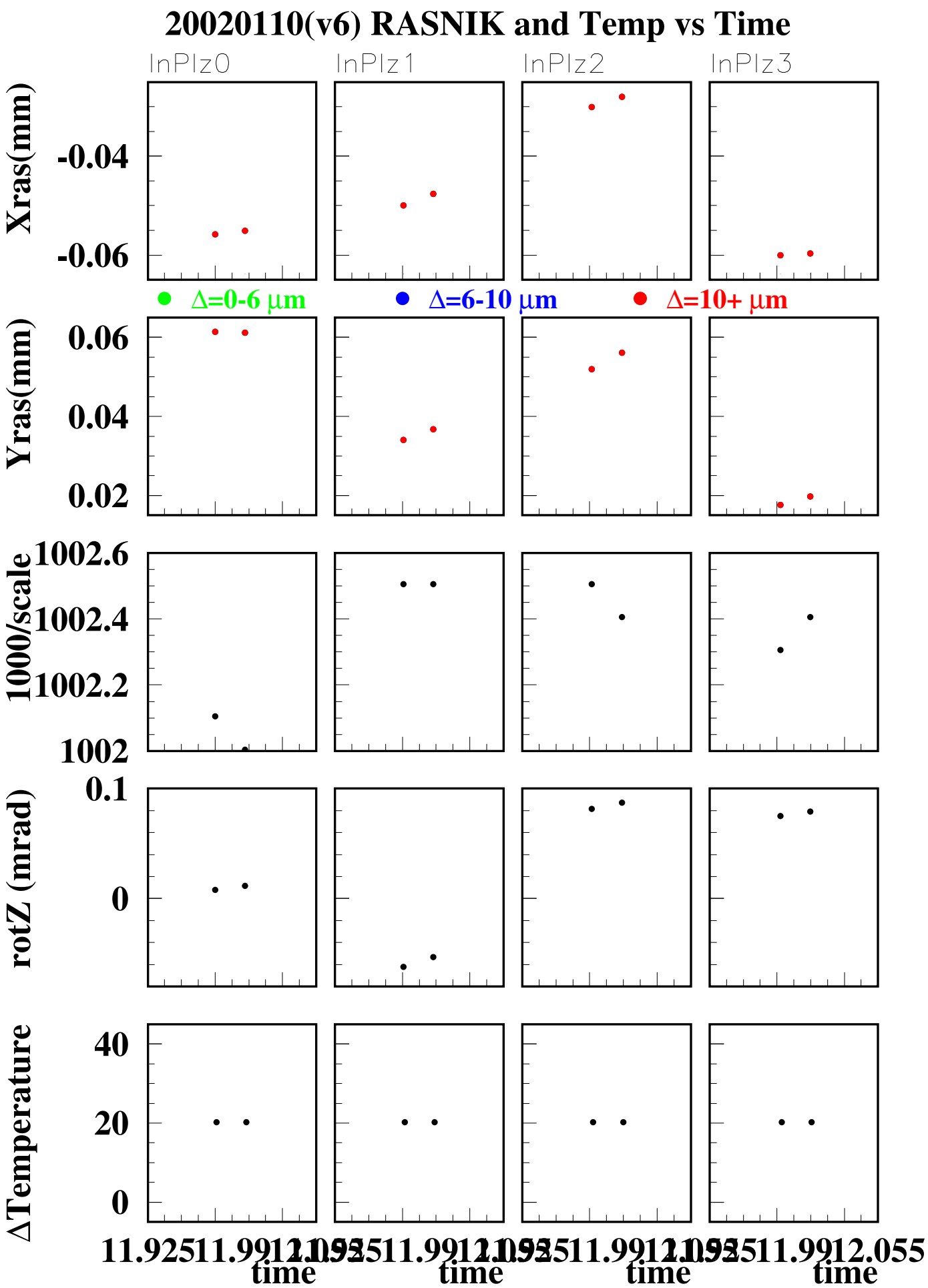
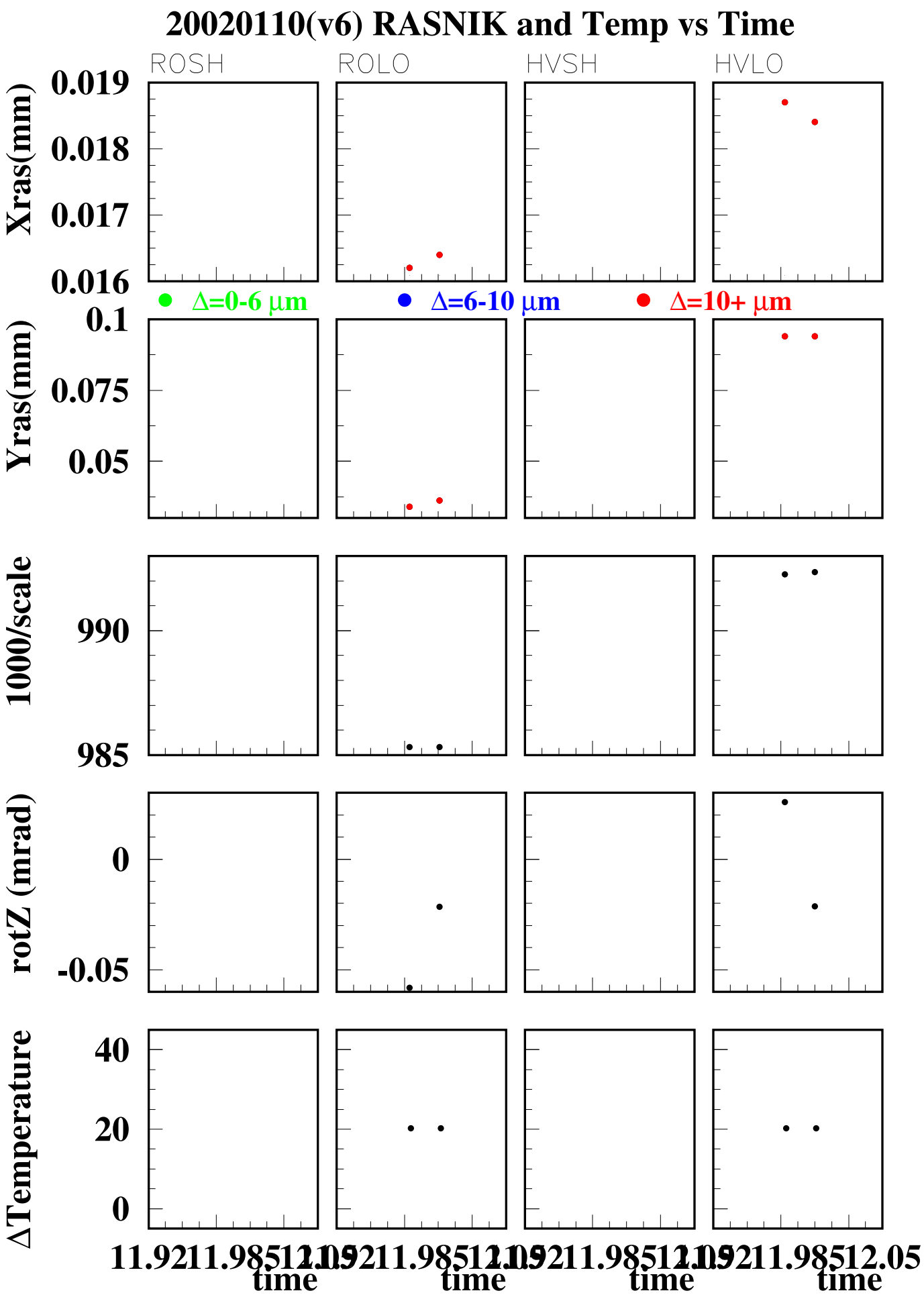

20020110(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.013
0.012
1000/scale
950
900
rotZ (mrad)
0.1
0
-0.1
ΔTemperature
-0.2
-0.4
-0.6
Xplate
Jig
Granite
11.93
11.995
12.06
time


20020110(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.04
-0.06
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.06
0.04
0.02
1000/scale
1002.6
1002.4
1002.2
1002
rotZ (mrad)
0.1
0
ΔTemperature
40
20
0
11.925
11.991
12.055
time


20020110(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.019
0.018
0.017
0.016
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.1
0.075
0.05
1000/scale
990
985
rotZ (mrad)
0
-0.05
ΔTemperature
40
20
0
11.92
11.985
12.05
time