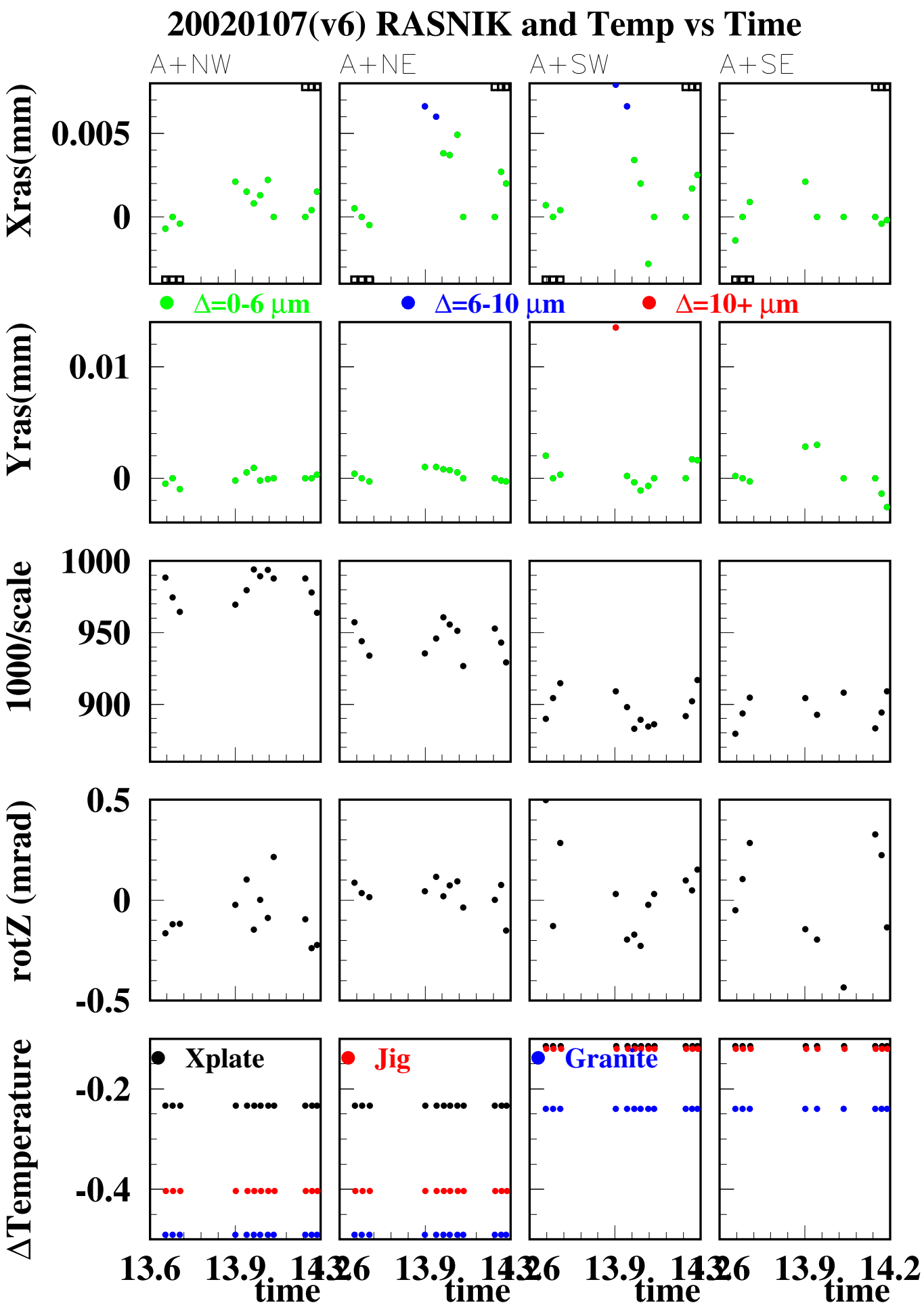
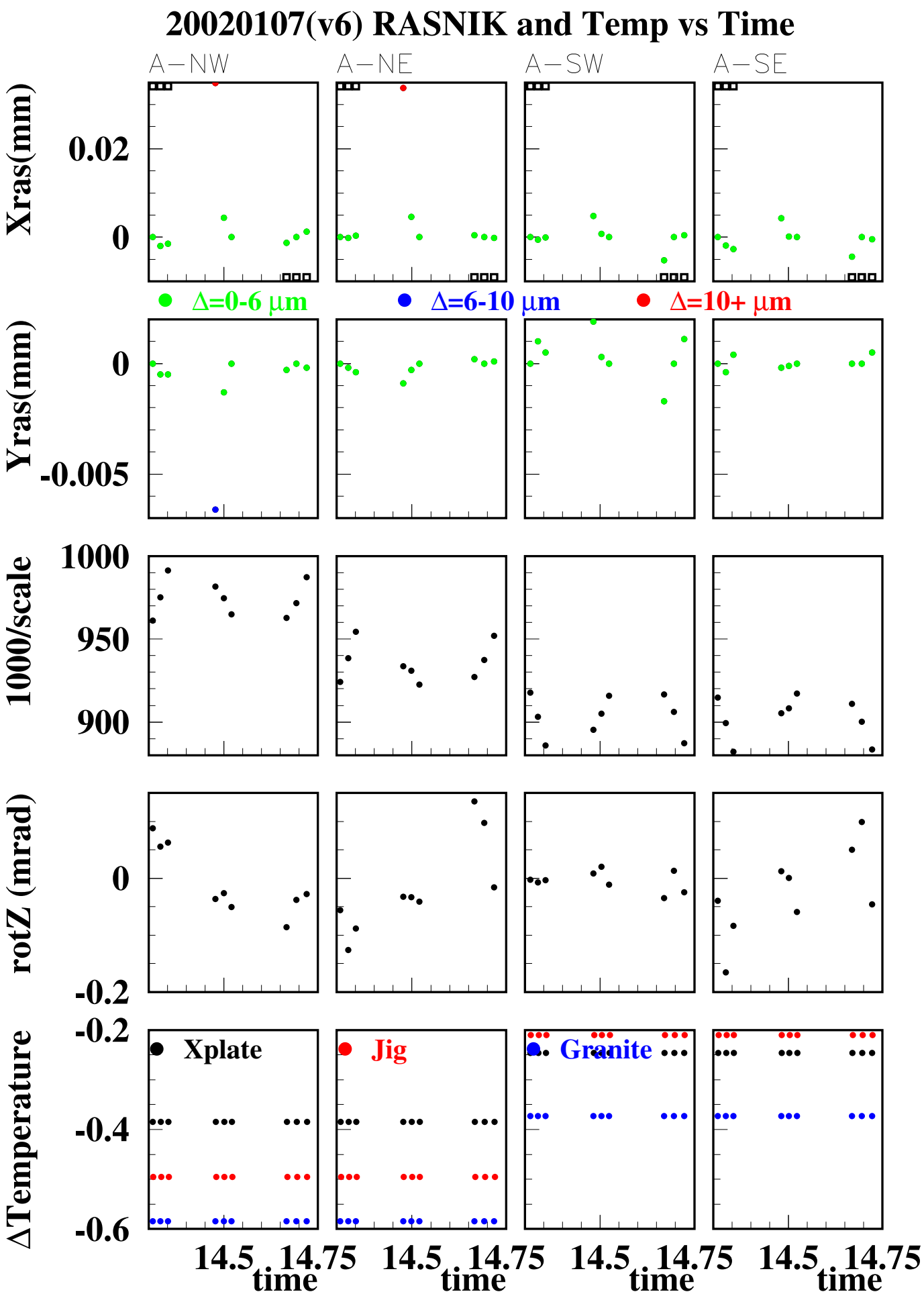
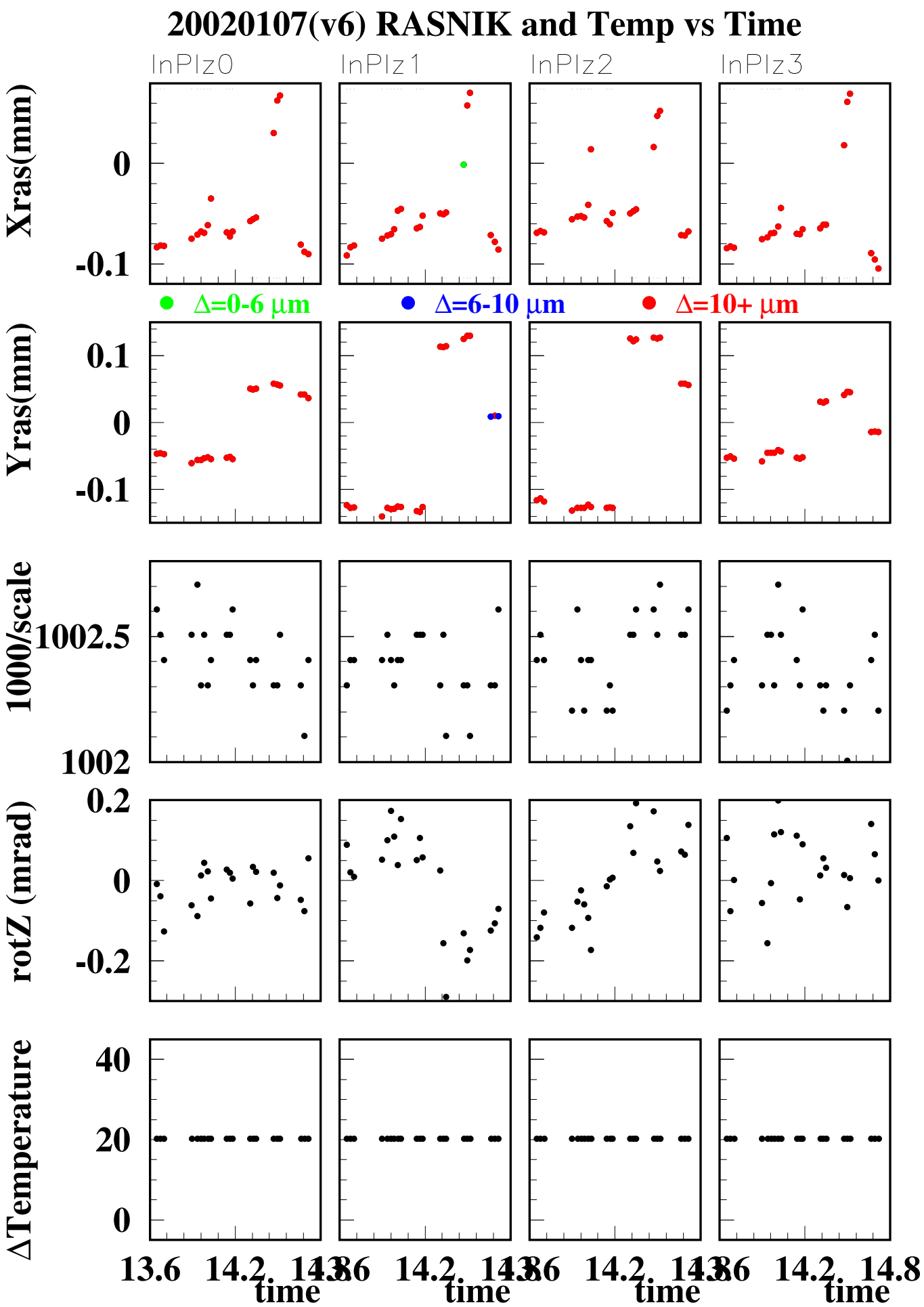
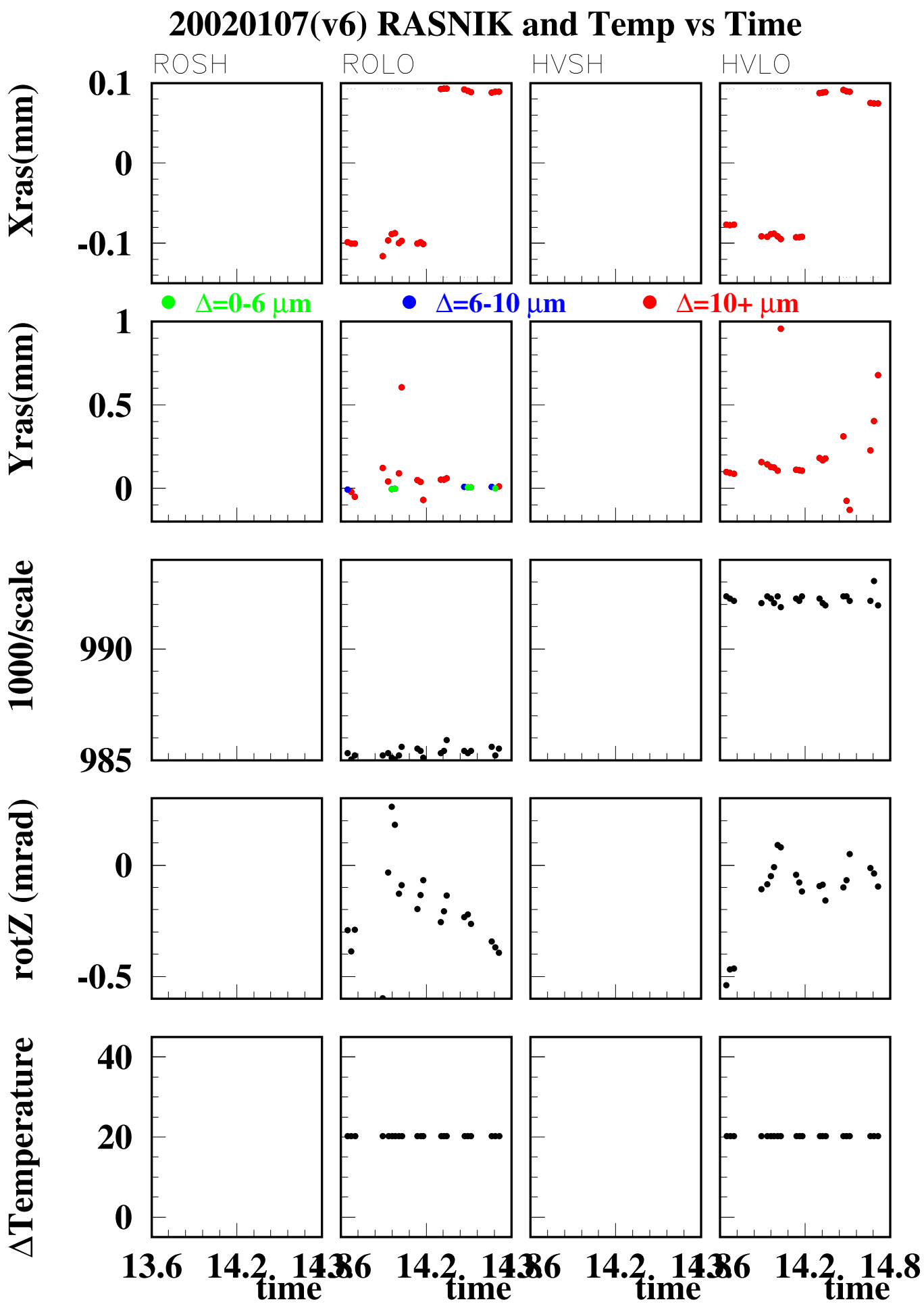
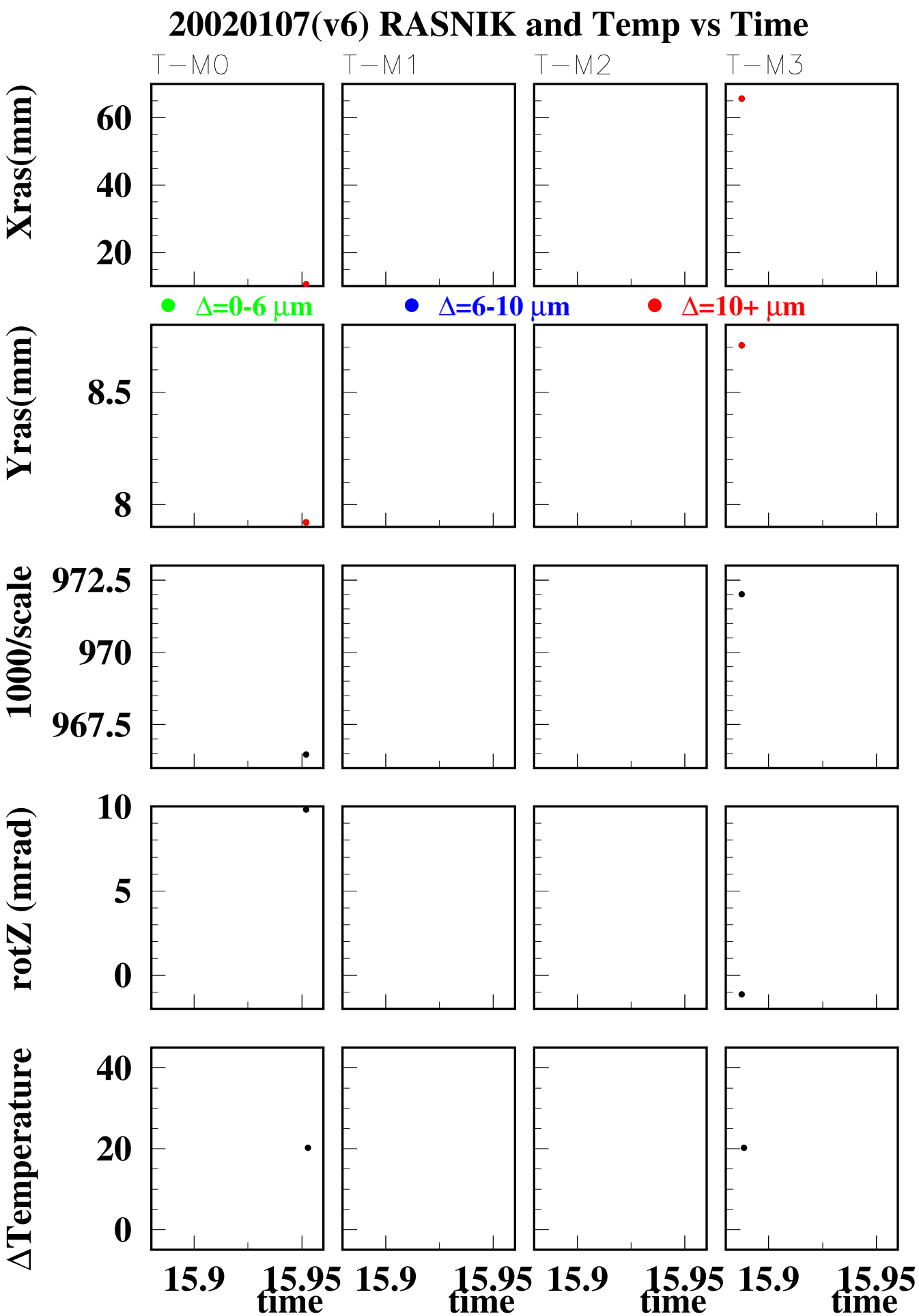

20020107(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.005
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.01
0
1000/scale
1000
950
900
rotZ (mrad)
0.5
0
-0.5
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
13.6
13.9
14.2
time


20020107(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
0.02
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.005
1000/scale
1000
950
900
rotZ (mrad)
0
-0.2
ΔTemperature
-0.2
-0.4
-0.6
Xplate
Jig
Granite
14.5
14.75
time


20020107(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0
-0.1
● Δ=0-6 μm
● Δ=6-10 μm
● Δ=10+ μm
Yras(mm)
0.1
0
-0.1
1000/scale
1002.5
1002
rotZ (mrad)
0.2
0
-0.2
ΔTemperature
40
20
0
13.6
14.2
14.8
time


20020107(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.1
0
-0.1
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
1
0.5
0
1000/scale
990
985
rotZ (mrad)
0
-0.5
ΔTemperature
40
20
0
13.6
14.2
14.8
time


20020107(v6) RASNIK and Temp vs Time
T−M0
T−M1
T−M2
T−M3
Xras(mm)
60
40
20
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
8.5
8
1000/scale
972.5
970
967.5
rotZ (mrad)
10
5
0
ΔTemperature
40
20
0
15.9
15.95
time