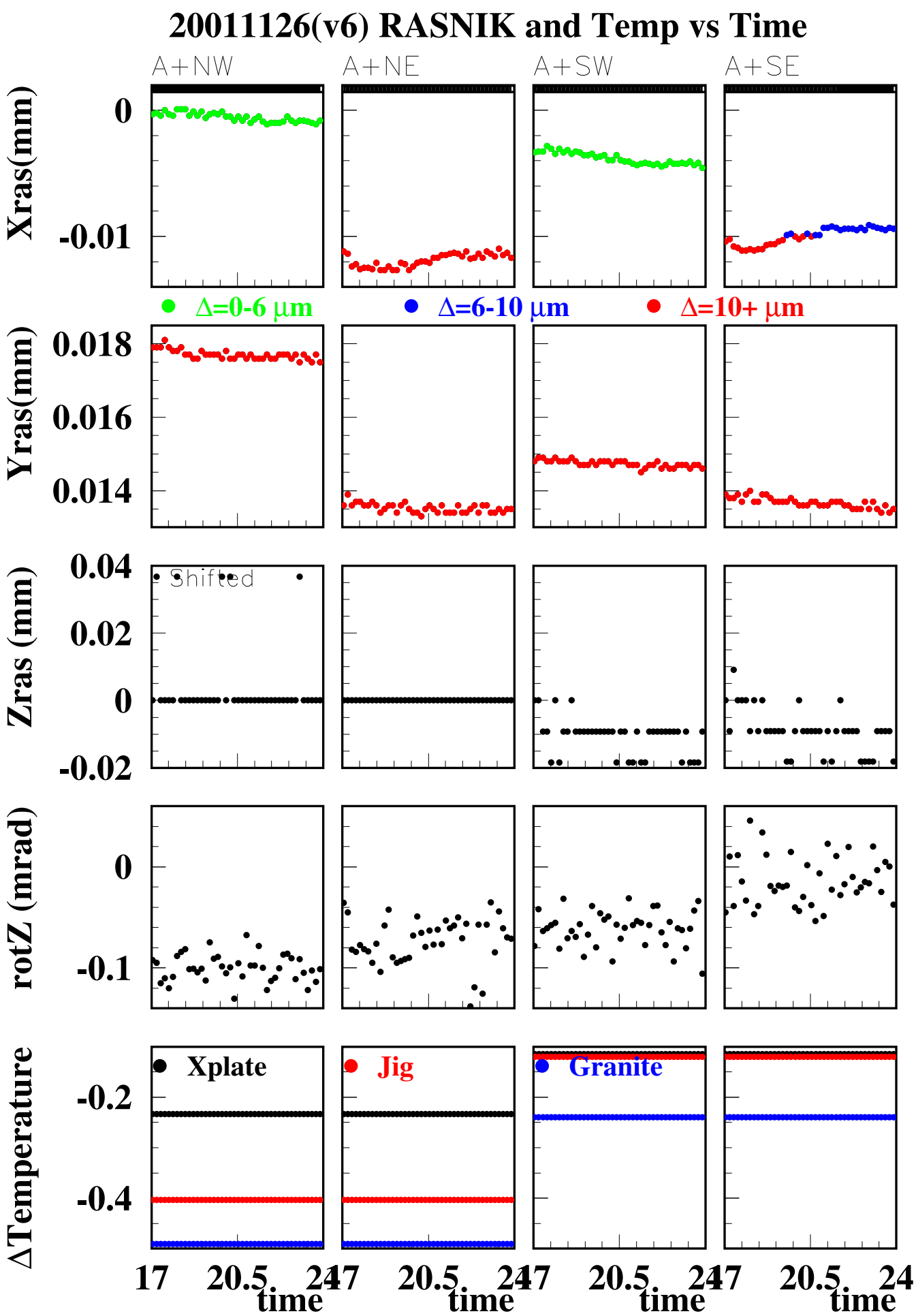
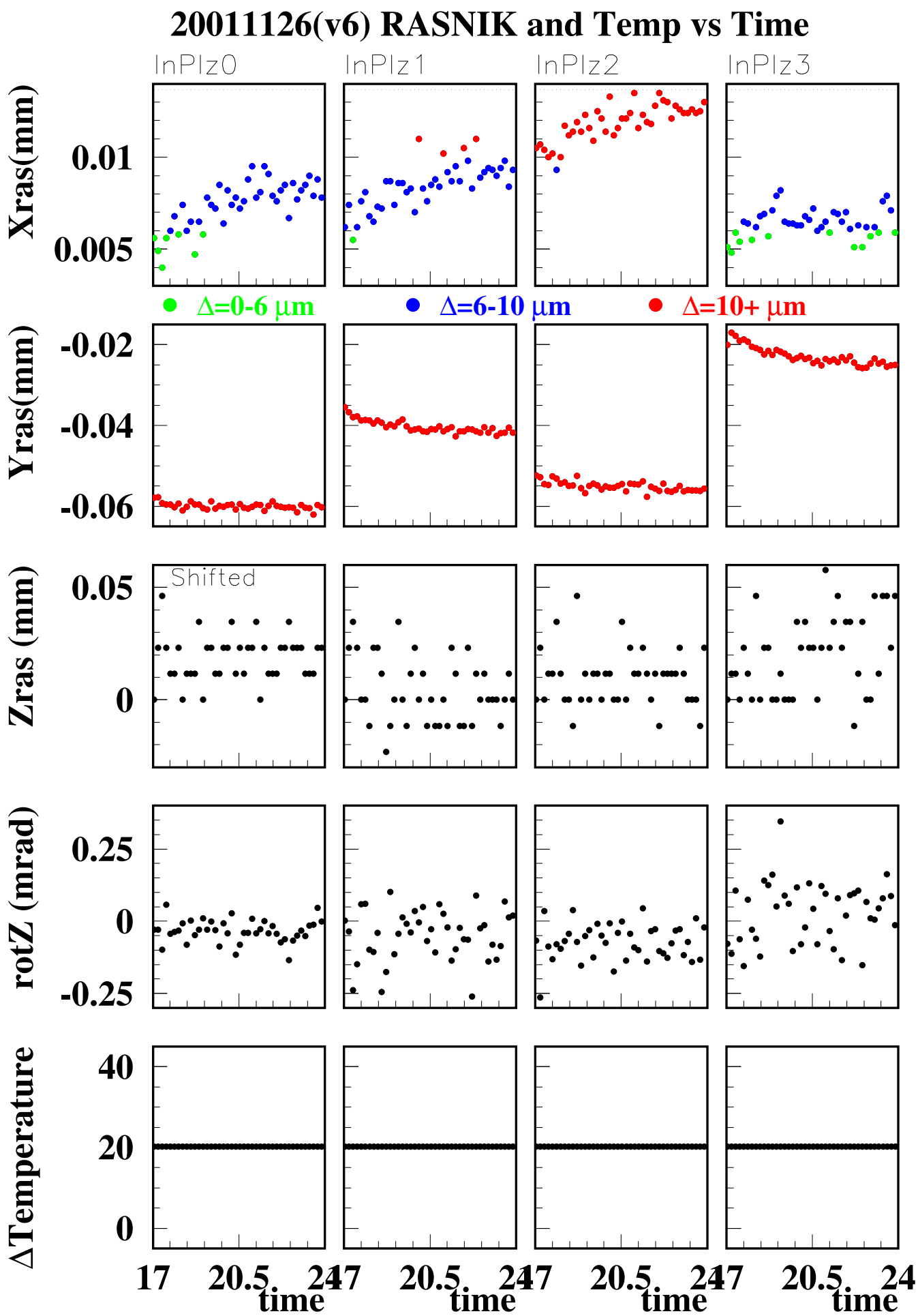
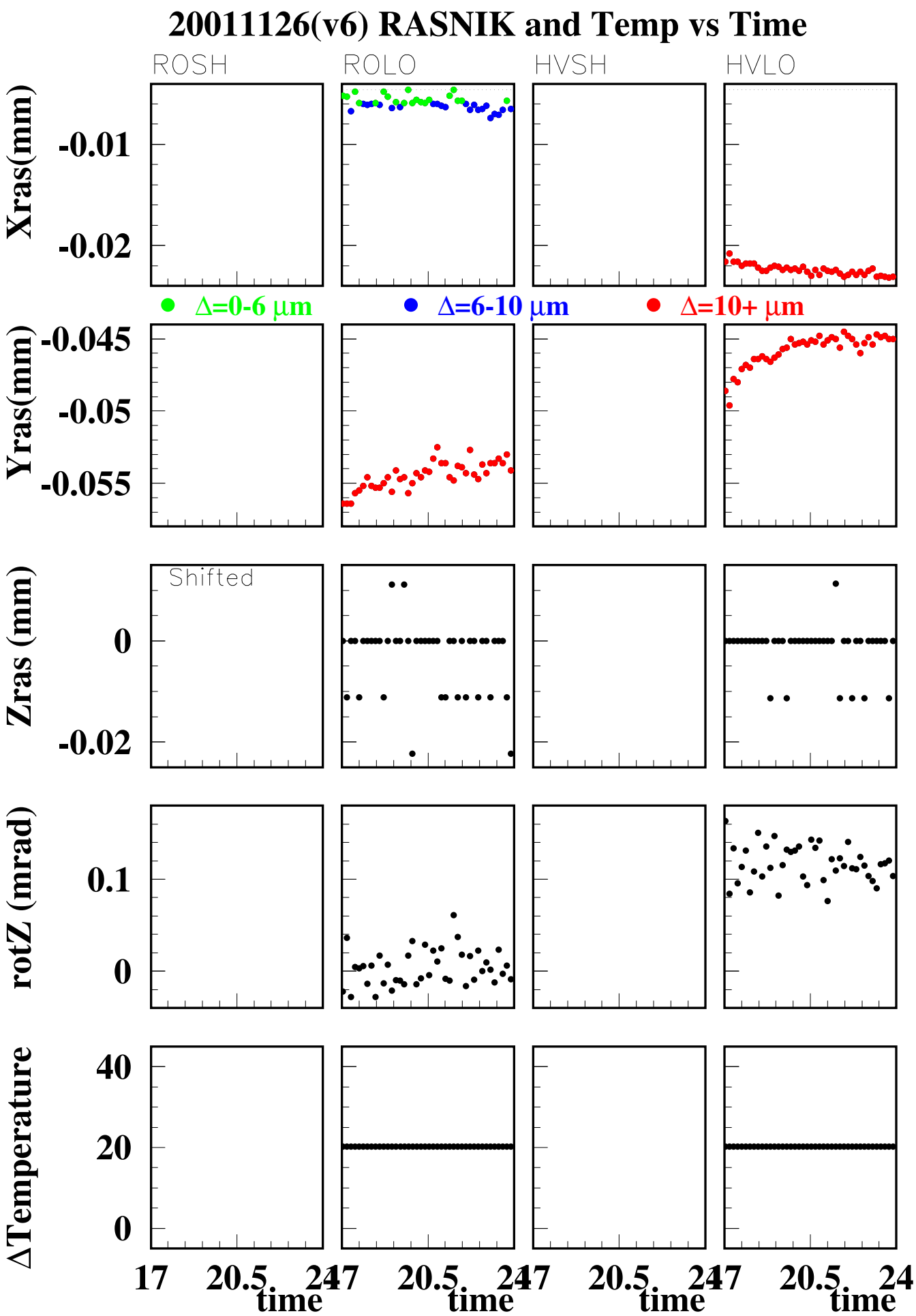

20011126(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.01
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.018
0.016
0.014
Zras (mm)
0.04
0.02
0
-0.02
Shifted
rotZ (mrad)
0
-0.1
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
17
20.5
24
time


20011126(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.01
0.005
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.02
-0.04
-0.06
Zras (mm)
Shifted
0.05
0
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
40
20
0
17
20.5
24
time


20011126(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.01
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.045
-0.05
-0.055
Shifted
Zras (mm)
0
-0.02
rotZ (mrad)
0.1
0
ΔTemperature
40
20
0
17
20.5
24
time