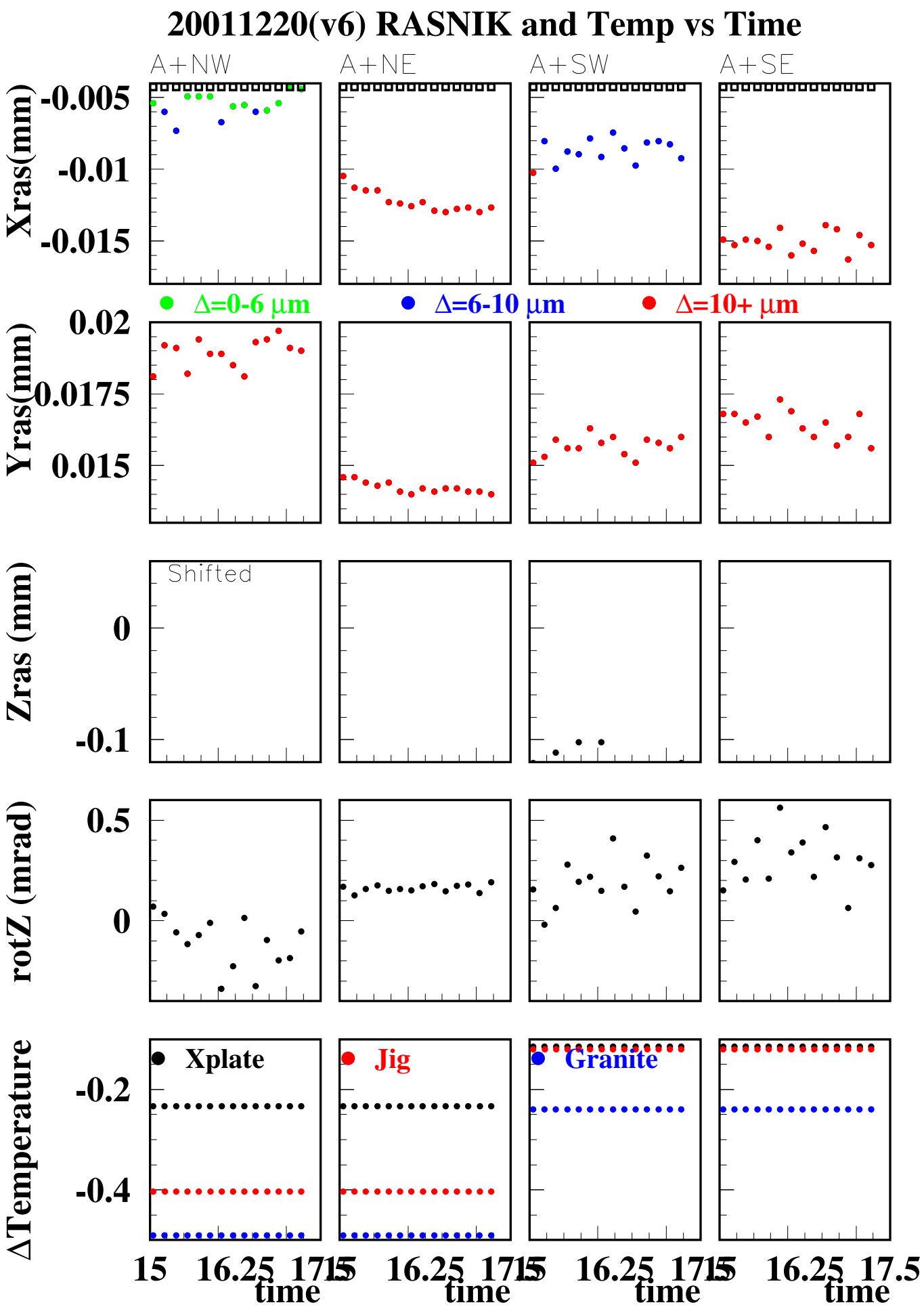
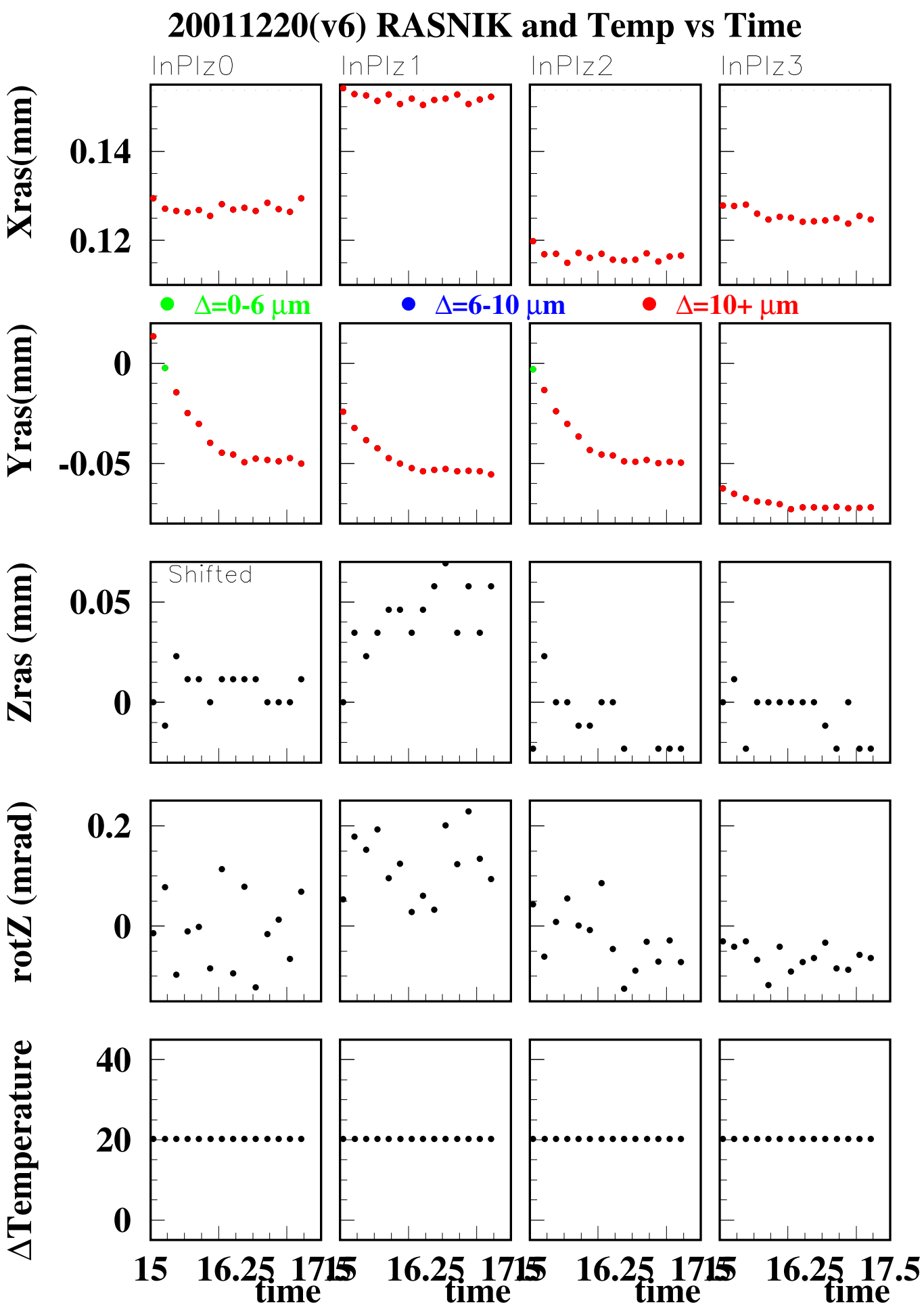
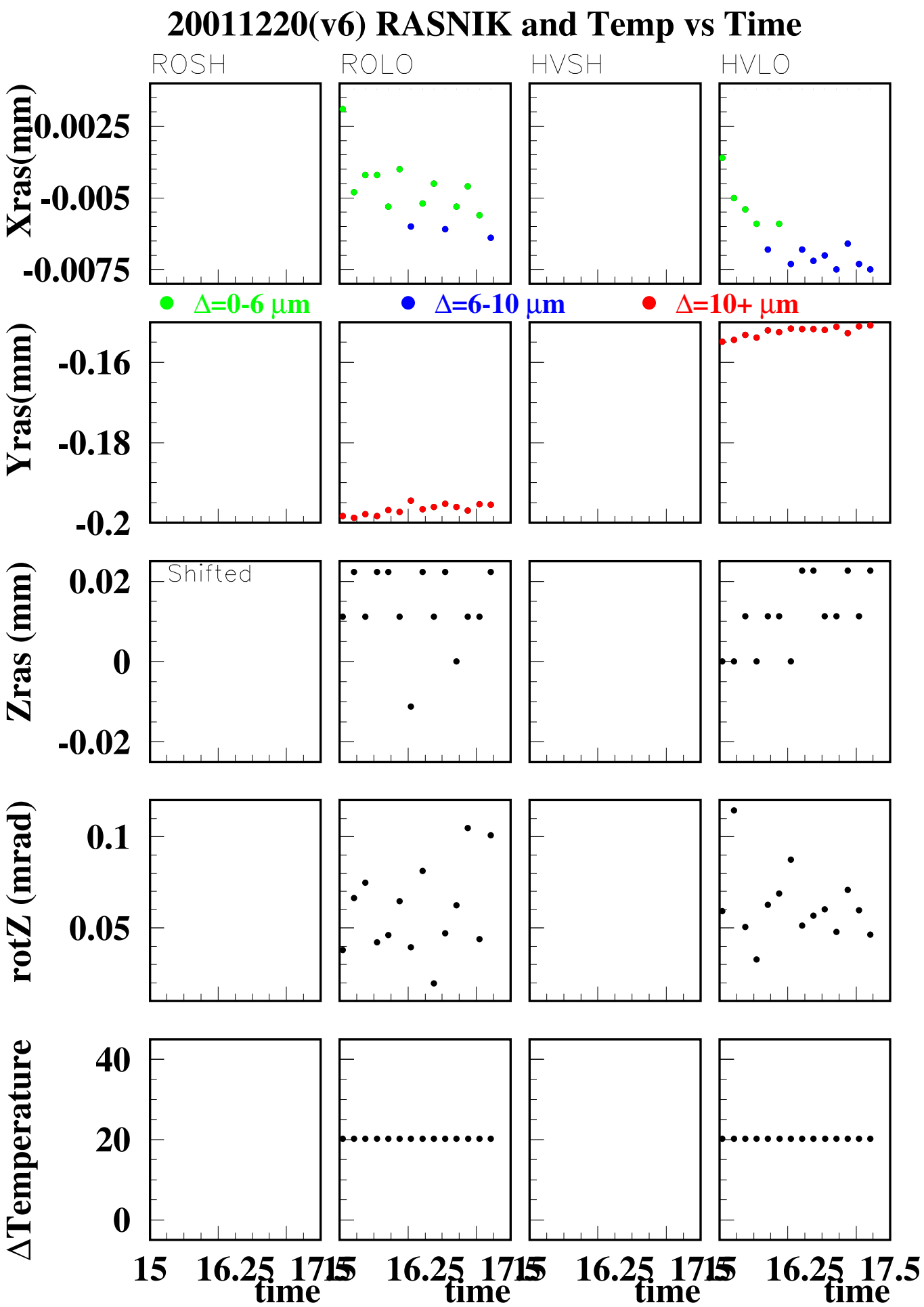

20011220(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
-0.005
-0.01
-0.015
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.02
0.0175
0.015
Shifted
Zras (mm)
0
-0.1
rotZ (mrad)
0.5
0
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
15
16.25
17.5
time


20011220(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.14
0.12
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0.2
0
ΔTemperature
40
20
0
15
16.25
17.5
time


20011220(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.0025
-0.005
-0.0075
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.16
-0.18
-0.2
Zras (mm)
Shifted
0.02
0
-0.02
rotZ (mrad)
0.1
0.05
ΔTemperature
40
20
0
15
16.25
17.5
time