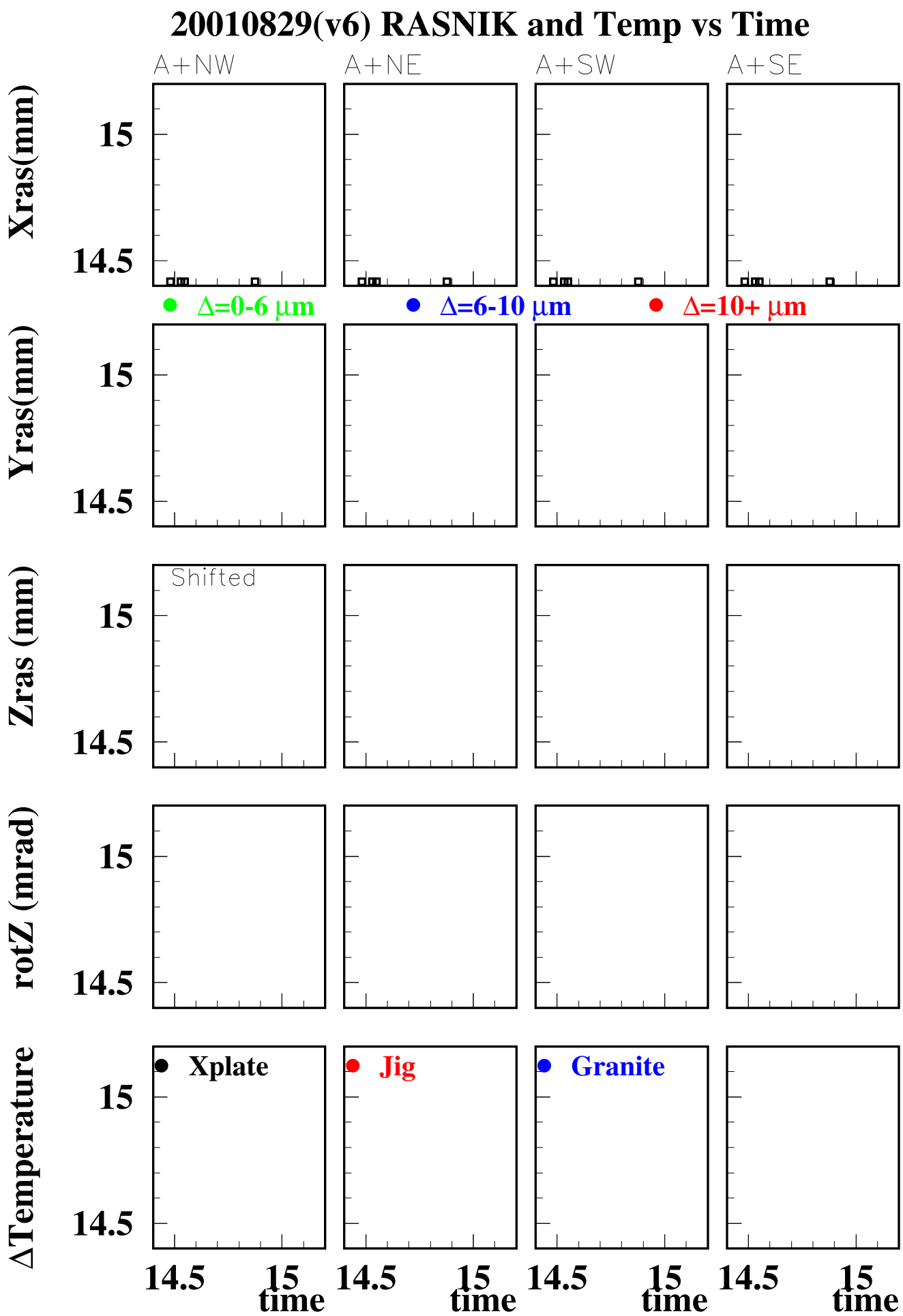
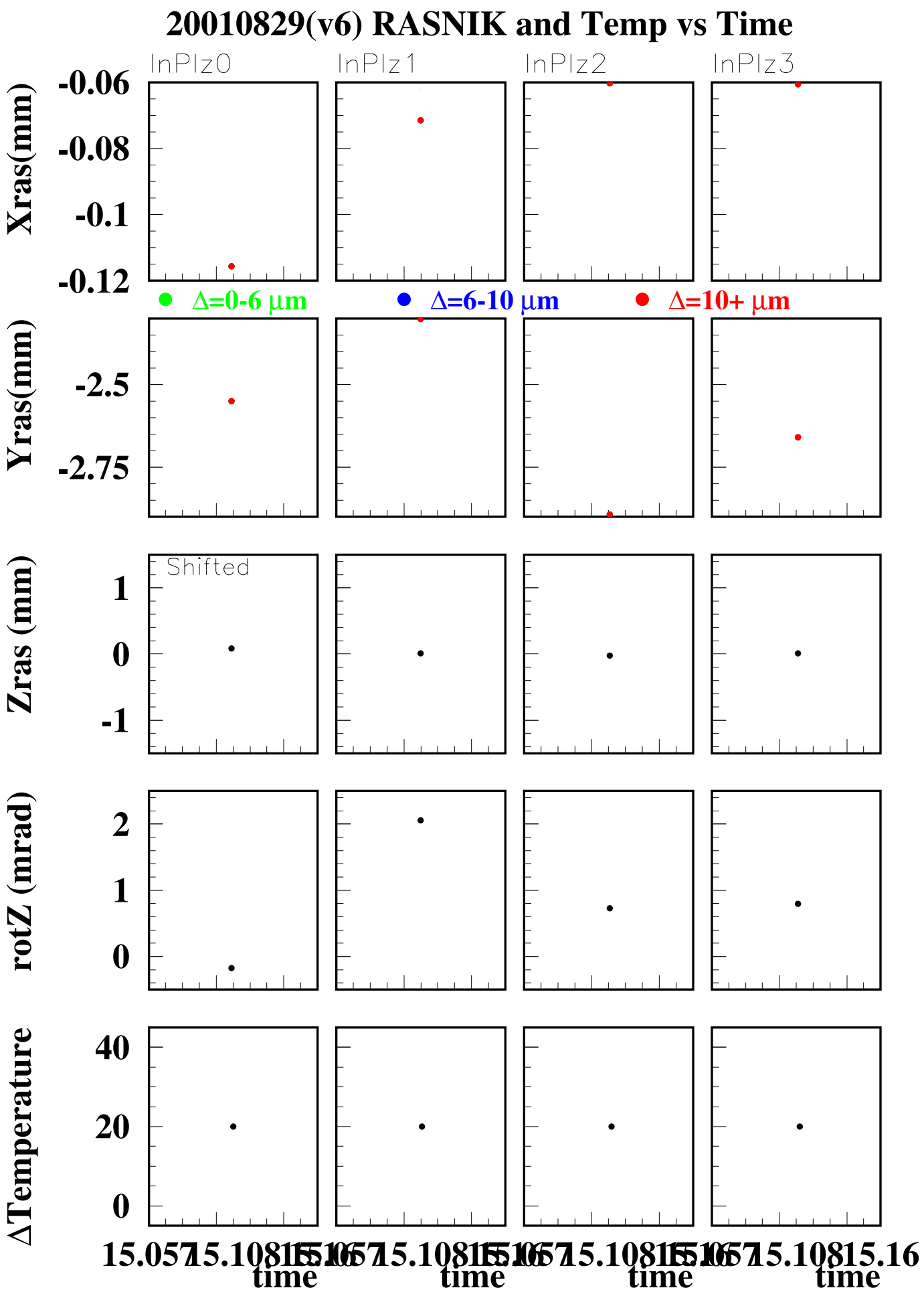
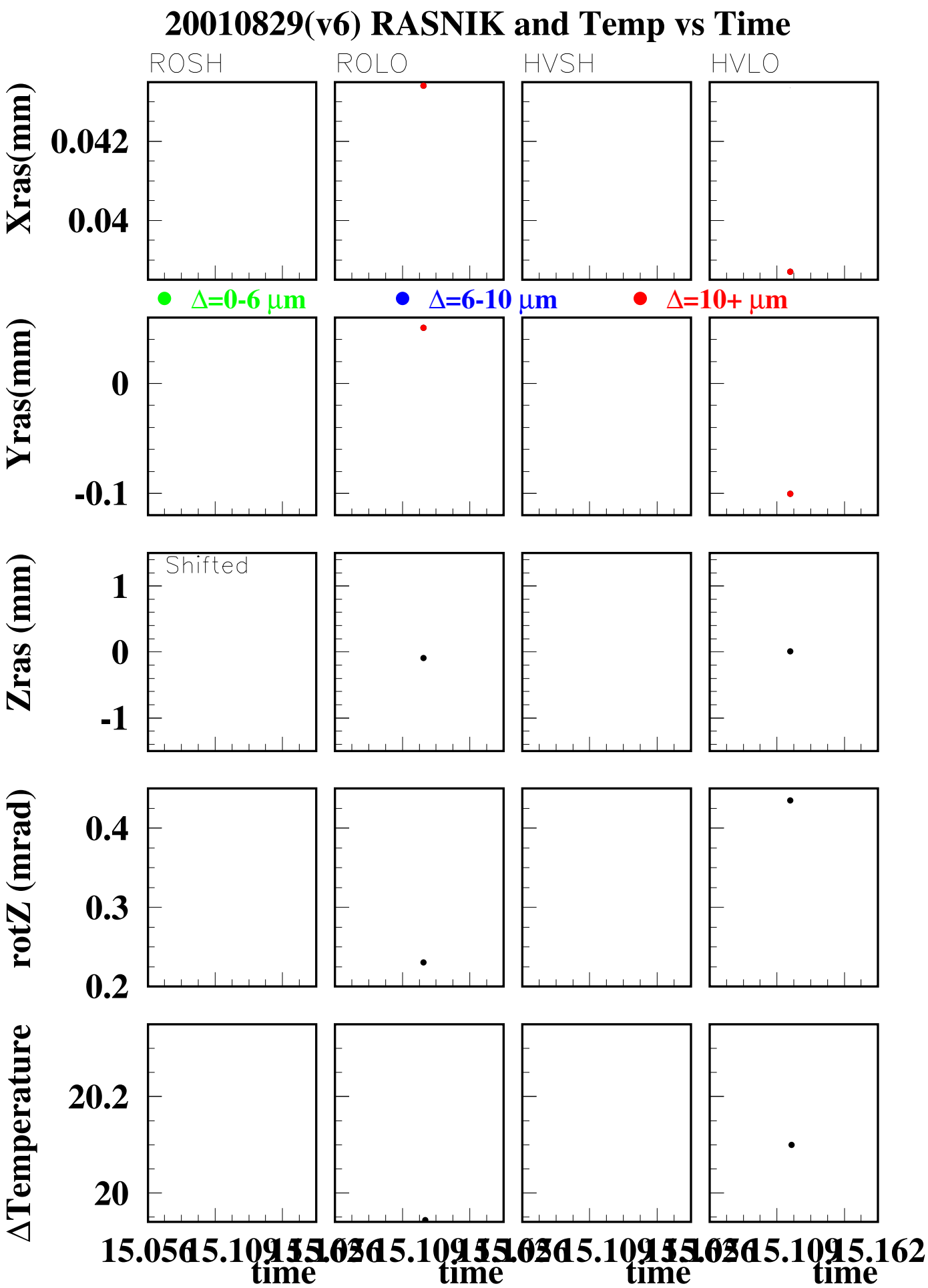

20010829(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
Yras(mm)
Zras (mm)
rotZ (mrad)
ΔTemperature
15
14.5
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Shifted
Xplate
Jig
Granite
14.5
15
time


20010829(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.06
-0.08
-0.1
-0.12
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-2.5
-2.75
Shifted
Zras (mm)
1
0
-1
rotZ (mrad)
2
1
0
ΔTemperature
40
20
0
15.05
15.08
15.11
15.14
15.16
time


20010829(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.042
0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.1
Zras (mm)
Shifted
1
0
-1
rotZ (mrad)
0.4
0.3
0.2
ΔTemperature
20.2
20
15.056
15.109
15.162
time