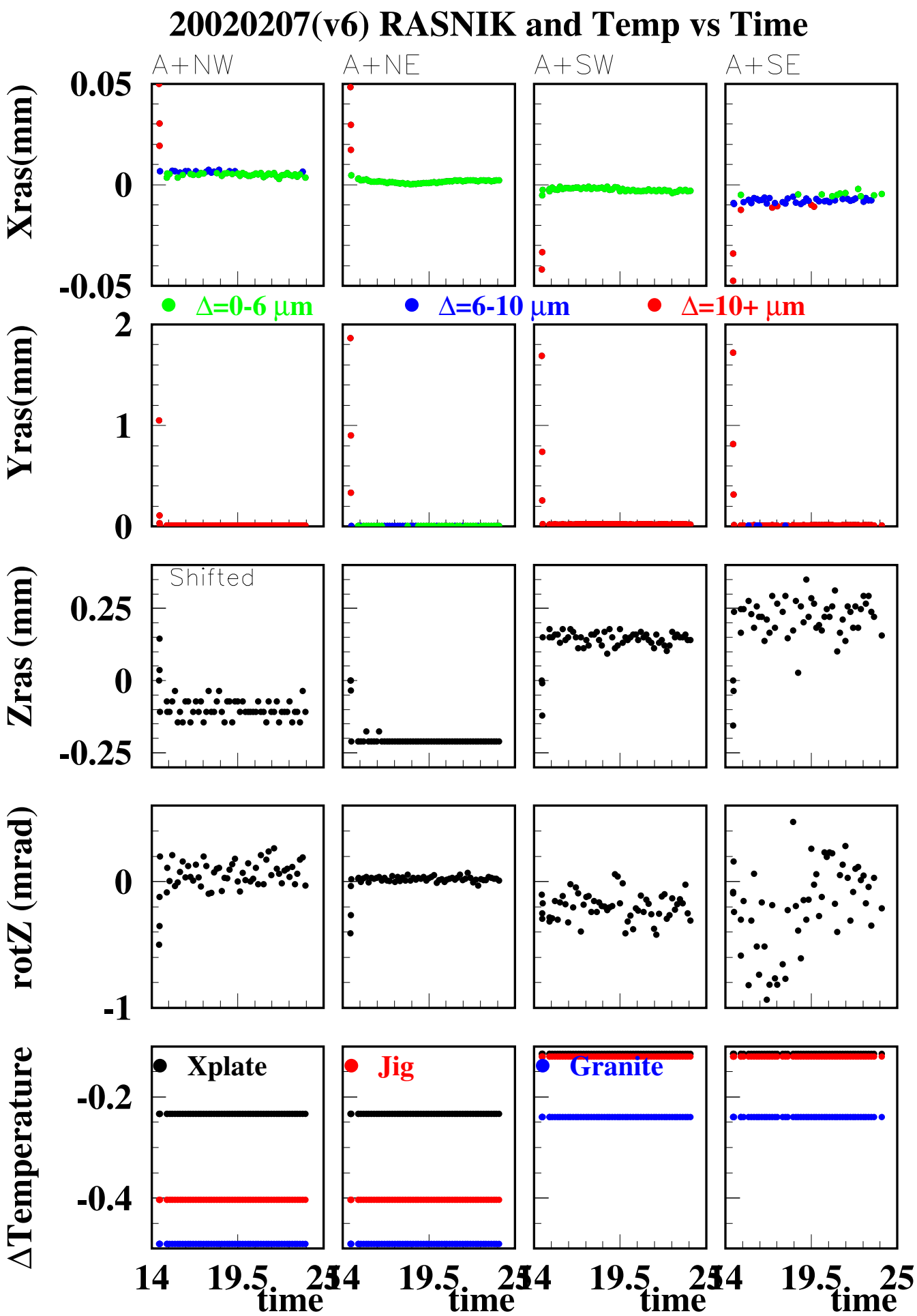
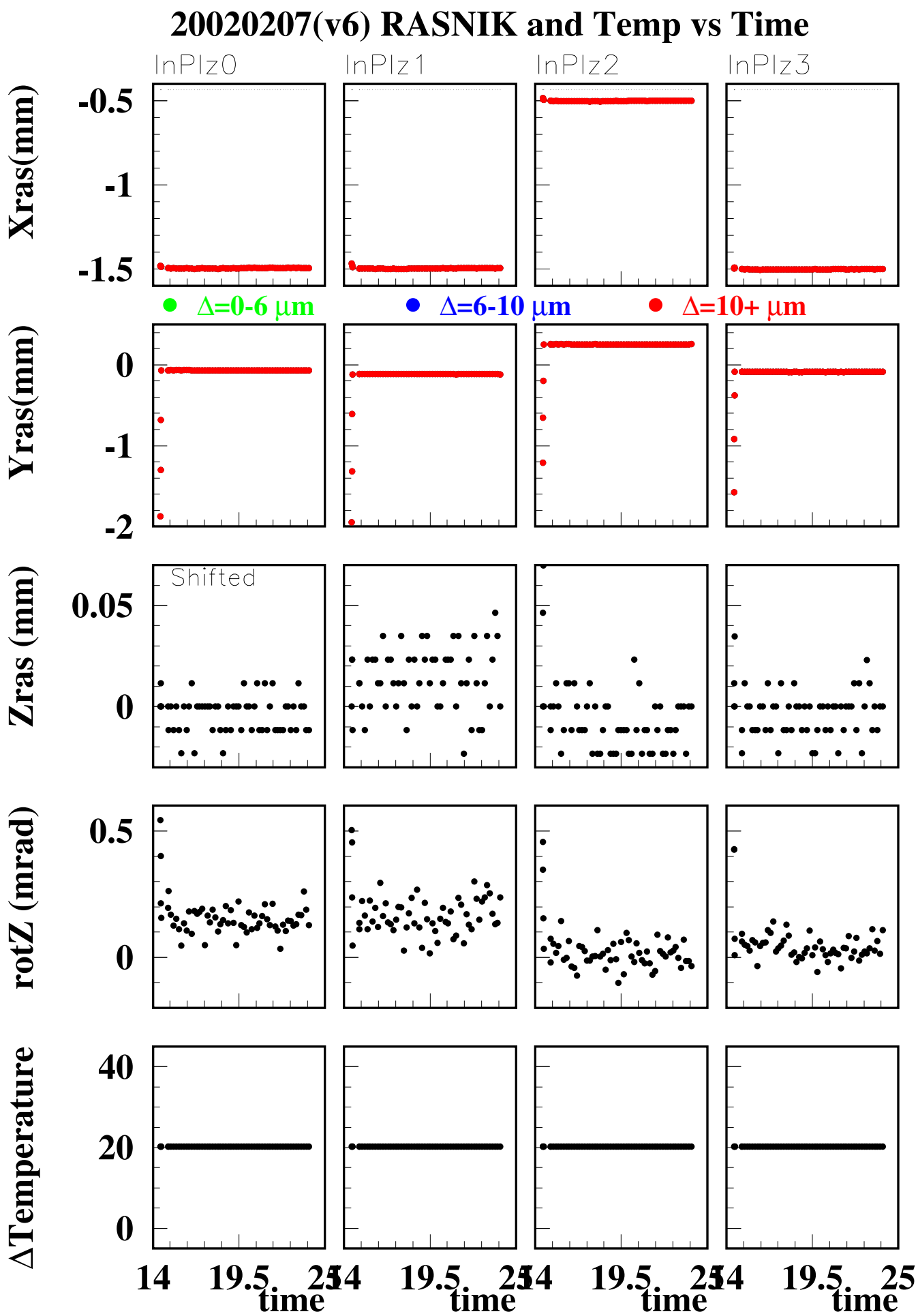
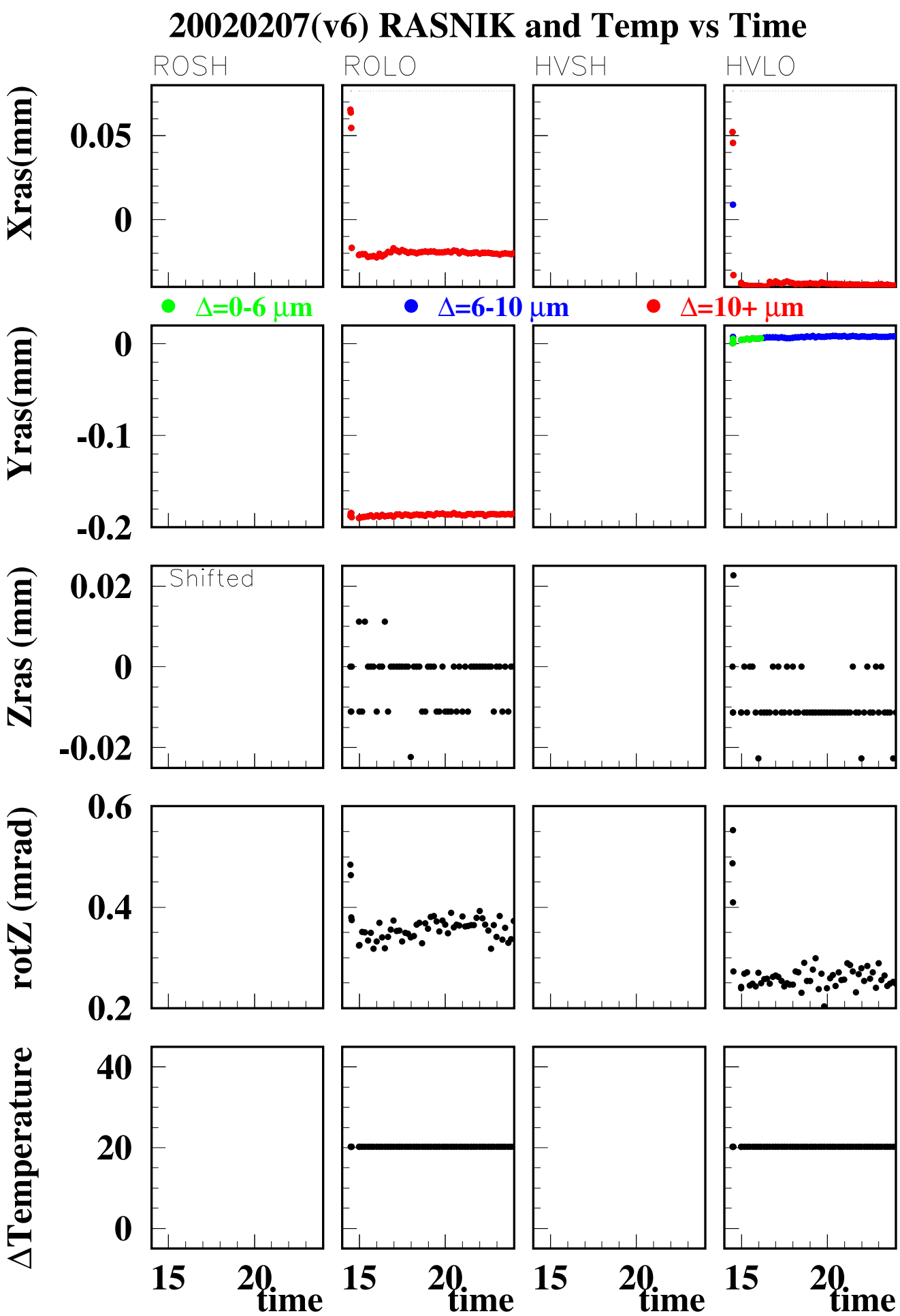

20020207(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.05
0
-0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
2
1
0
Shifted
Zras (mm)
0.25
0
-0.25
rotZ (mrad)
0
-1
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
14
19.5
25
time


20020207(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.5
-1
-1.5
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-1
-2
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
14
19.5
25
time


20020207(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.05
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.1
-0.2
Shifted
Zras (mm)
0.02
0
-0.02
rotZ (mrad)
0.6
0.4
0.2
ΔTemperature
40
20
0
15
20
time