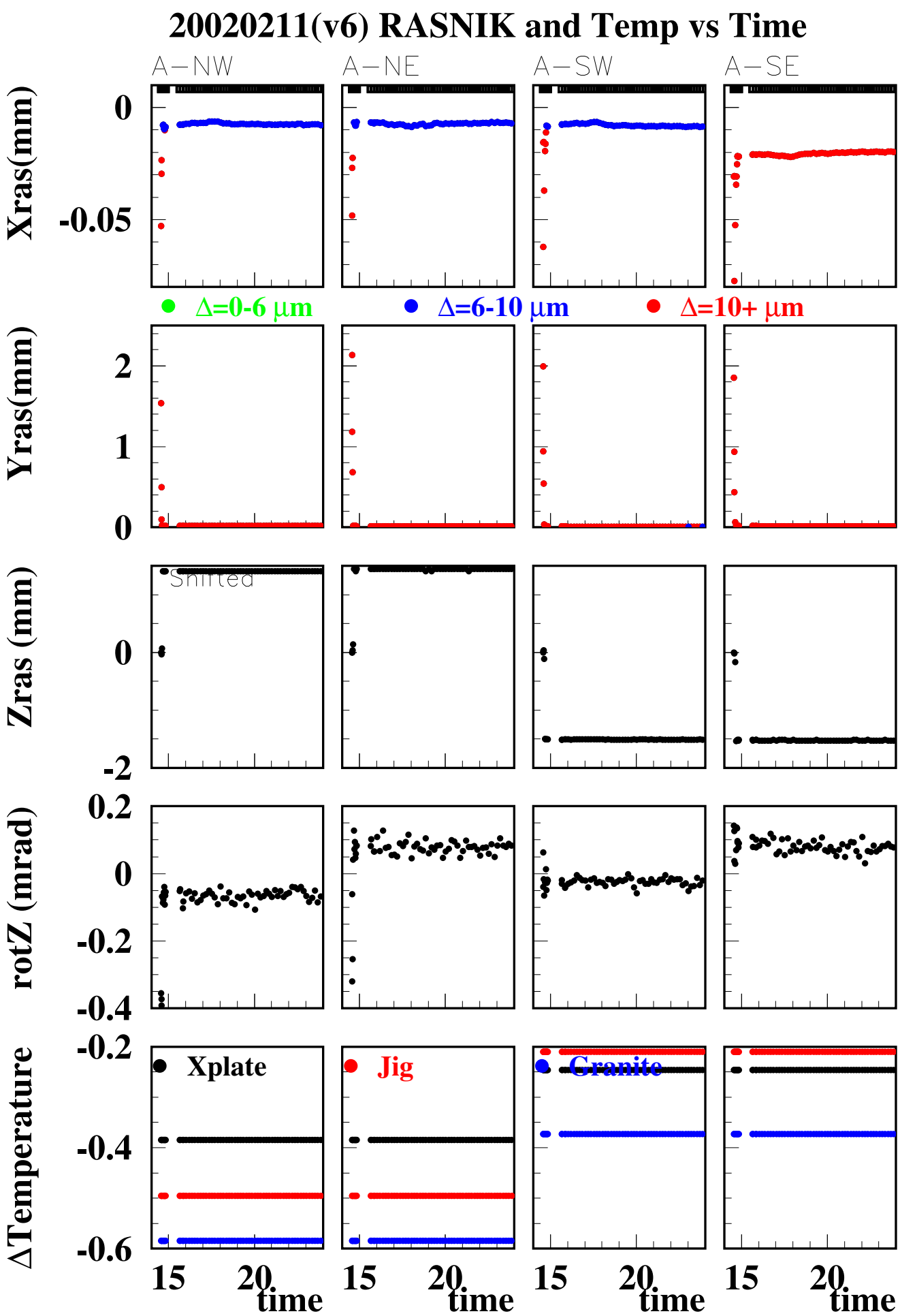
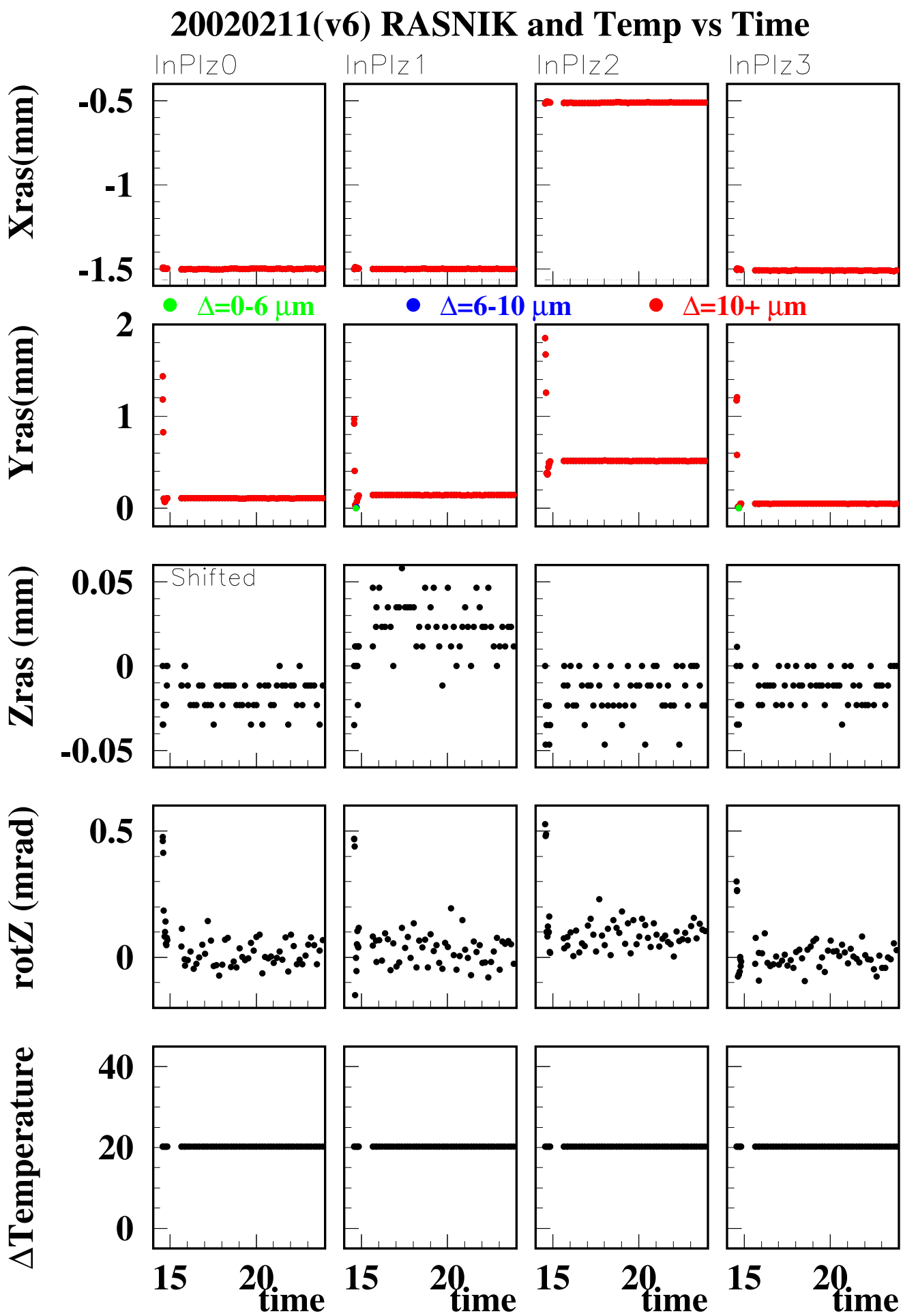
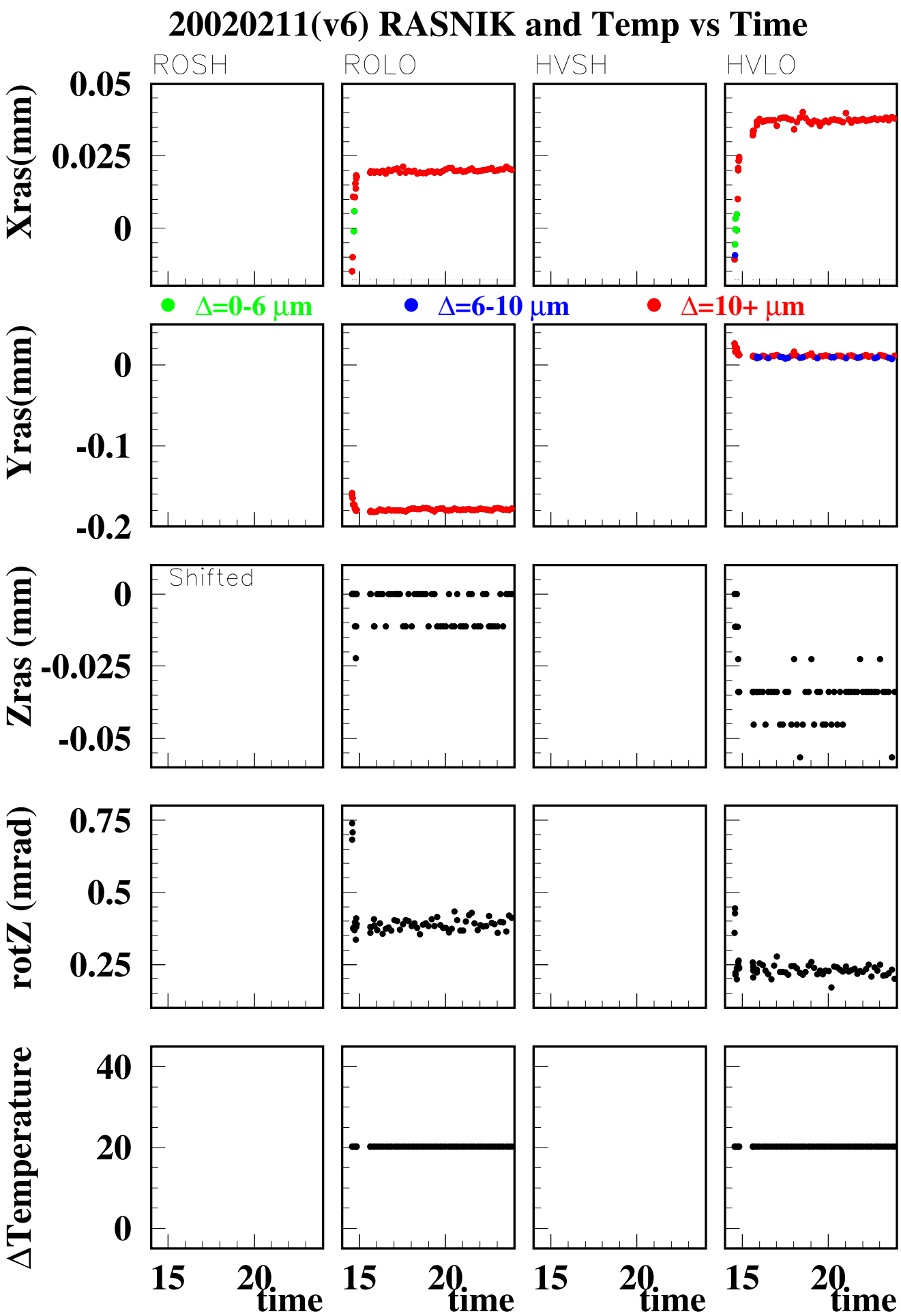

20020211(v6) RASNIK and Temp vs Time
A−NW
A−NE
A−SW
A−SE
Xras(mm)
0
-0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
2
1
0
Zras (mm)
Shifted
0
-2
rotZ (mrad)
0.2
0
-0.2
-0.4
ΔTemperature
-0.2
-0.4
-0.6
Xplate
Jig
Granite
15
20
time


20020211(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)
2
1
0
Zras (mm)
Shifted
0.05
0
-0.05
rotZ (mrad)
0.5
0
ΔTemperature
40
20
0
15
20
time


20020211(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
0.05
0.025
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.1
-0.2
Shifted
Zras (mm)
0
-0.025
-0.05
rotZ (mrad)
0.75
0.5
0.25
ΔTemperature
40
20
0
15
20
time