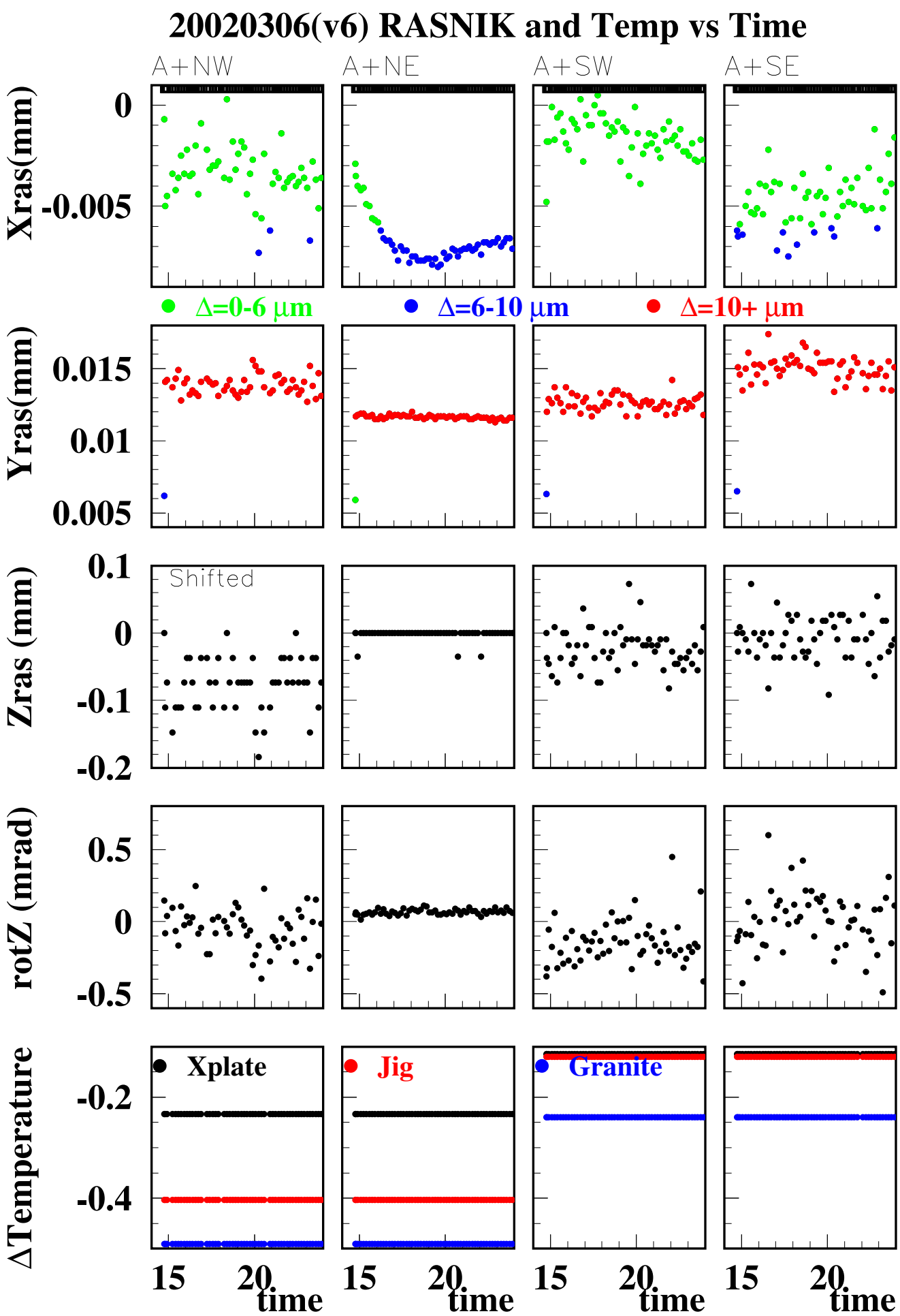
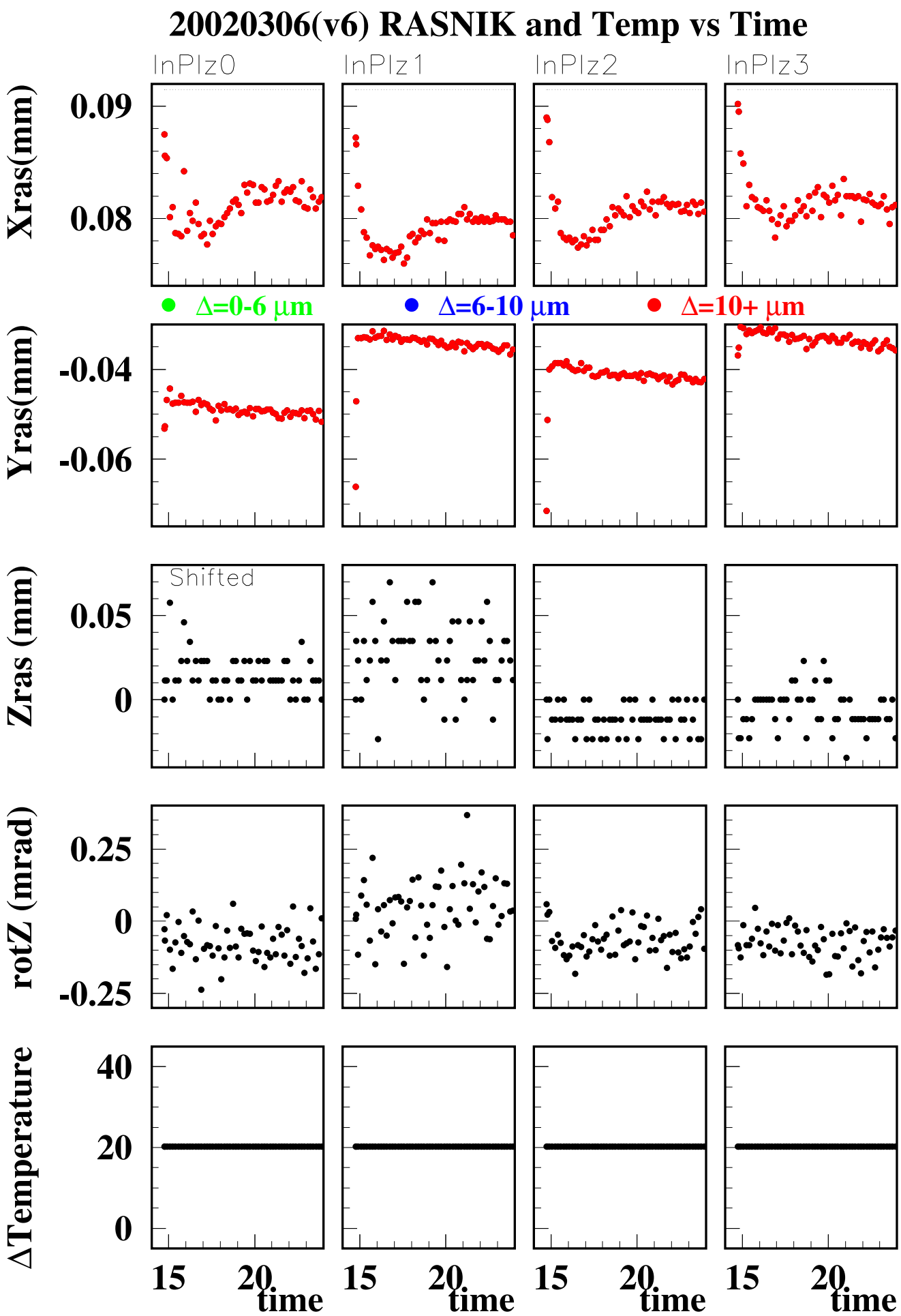
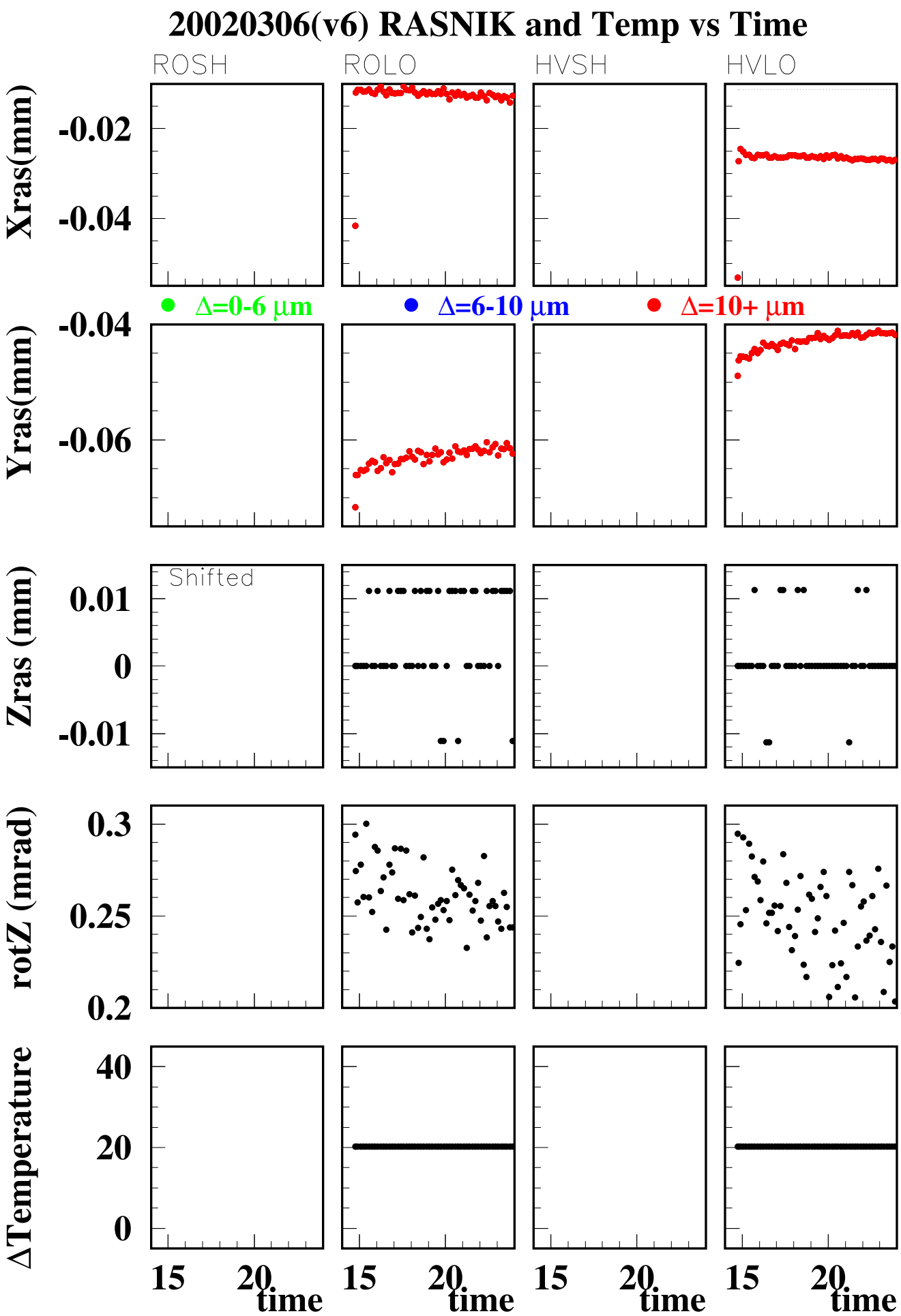

20020306(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.005
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.015
0.01
0.005
Zras (mm)
Shifted
0.1
0
-0.1
-0.2
rotZ (mrad)
0.5
0
-0.5
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
15
20
time


20020306(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.09
0.08
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.06
Shifted
Zras (mm)
0.05
0
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
40
20
0
15
20
time


20020306(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.02
-0.04
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.06
Shifted
Zras (mm)
0.01
0
-0.01
rotZ (mrad)
0.3
0.25
0.2
ΔTemperature
40
20
0
15
20
time