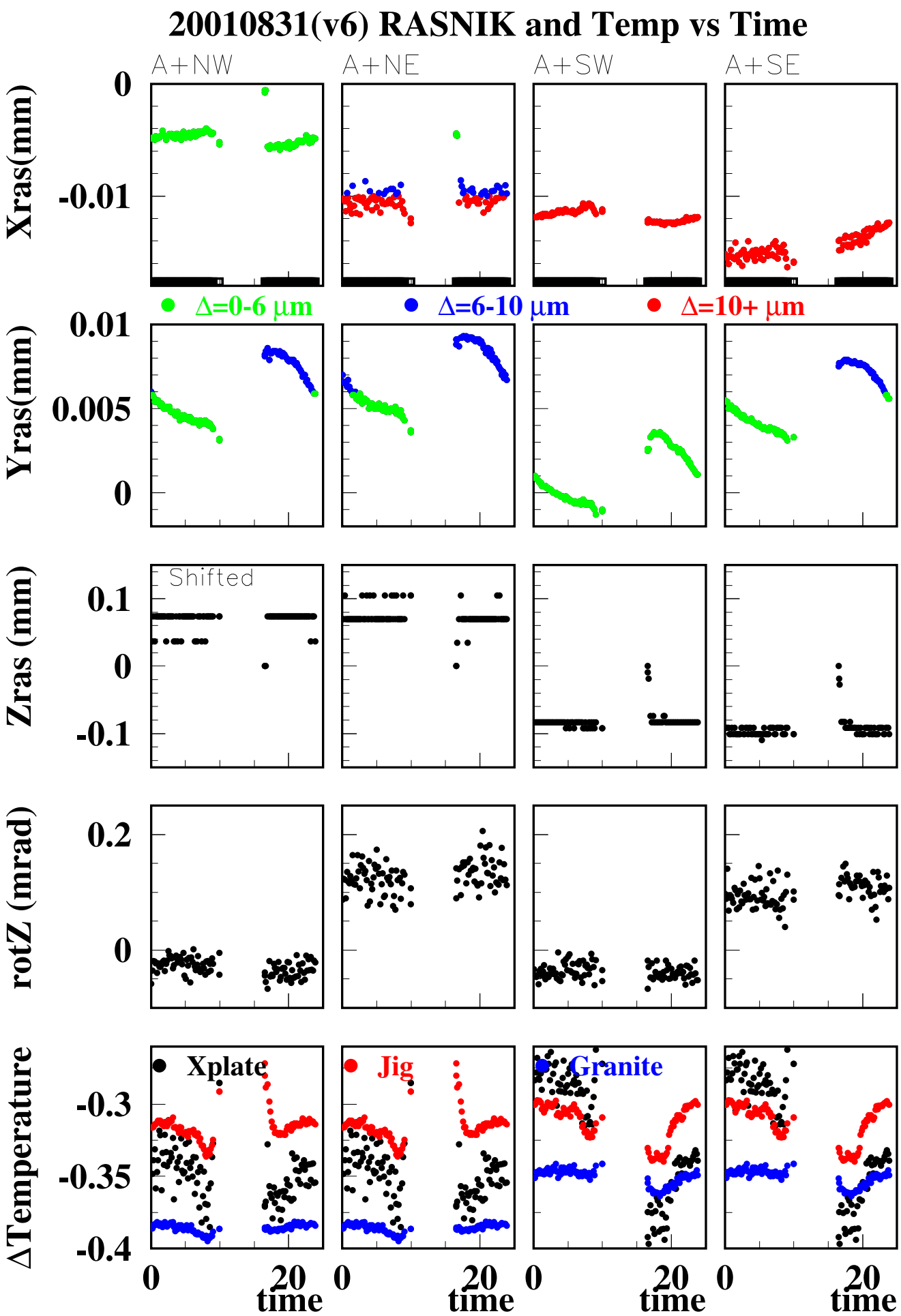
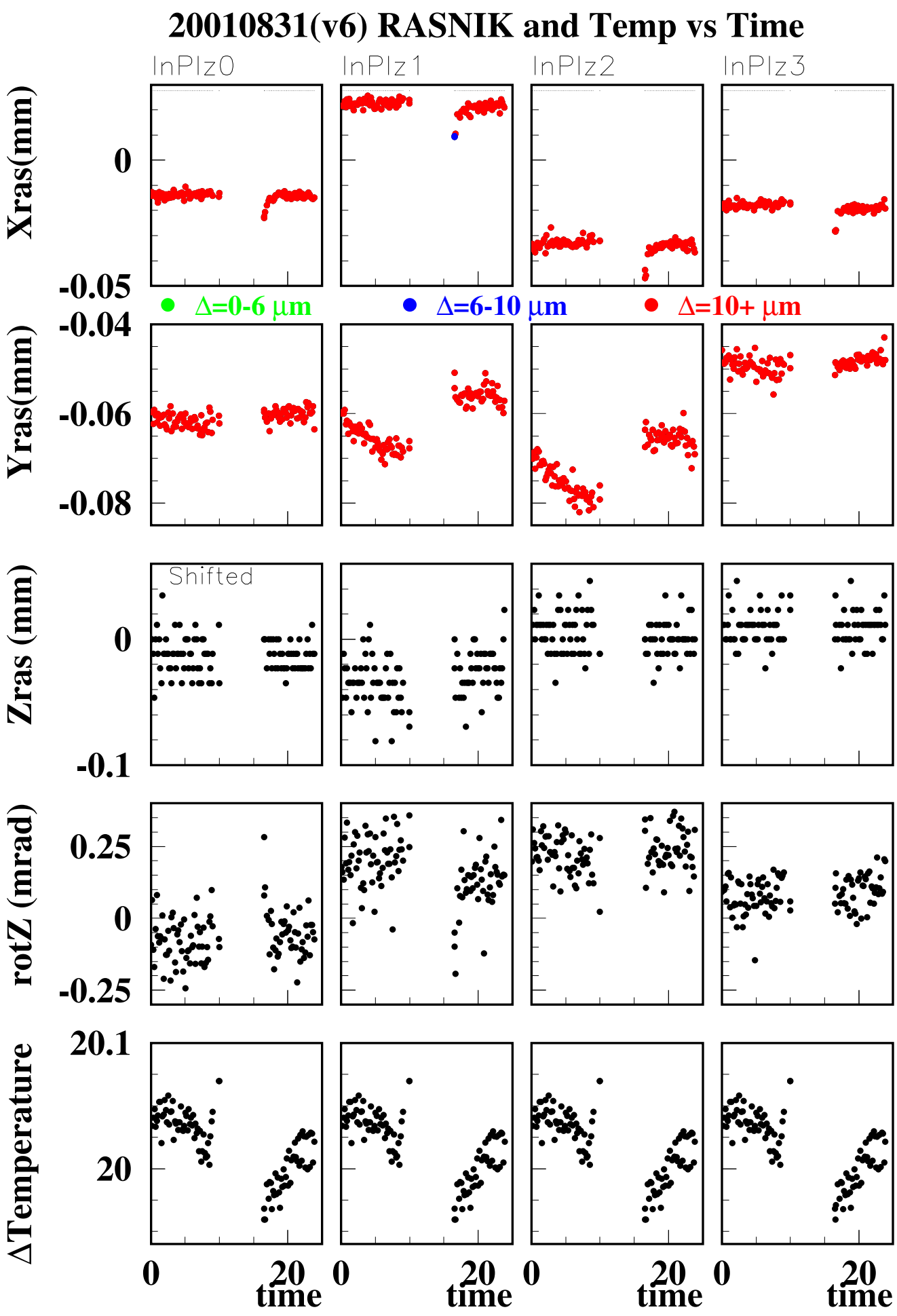
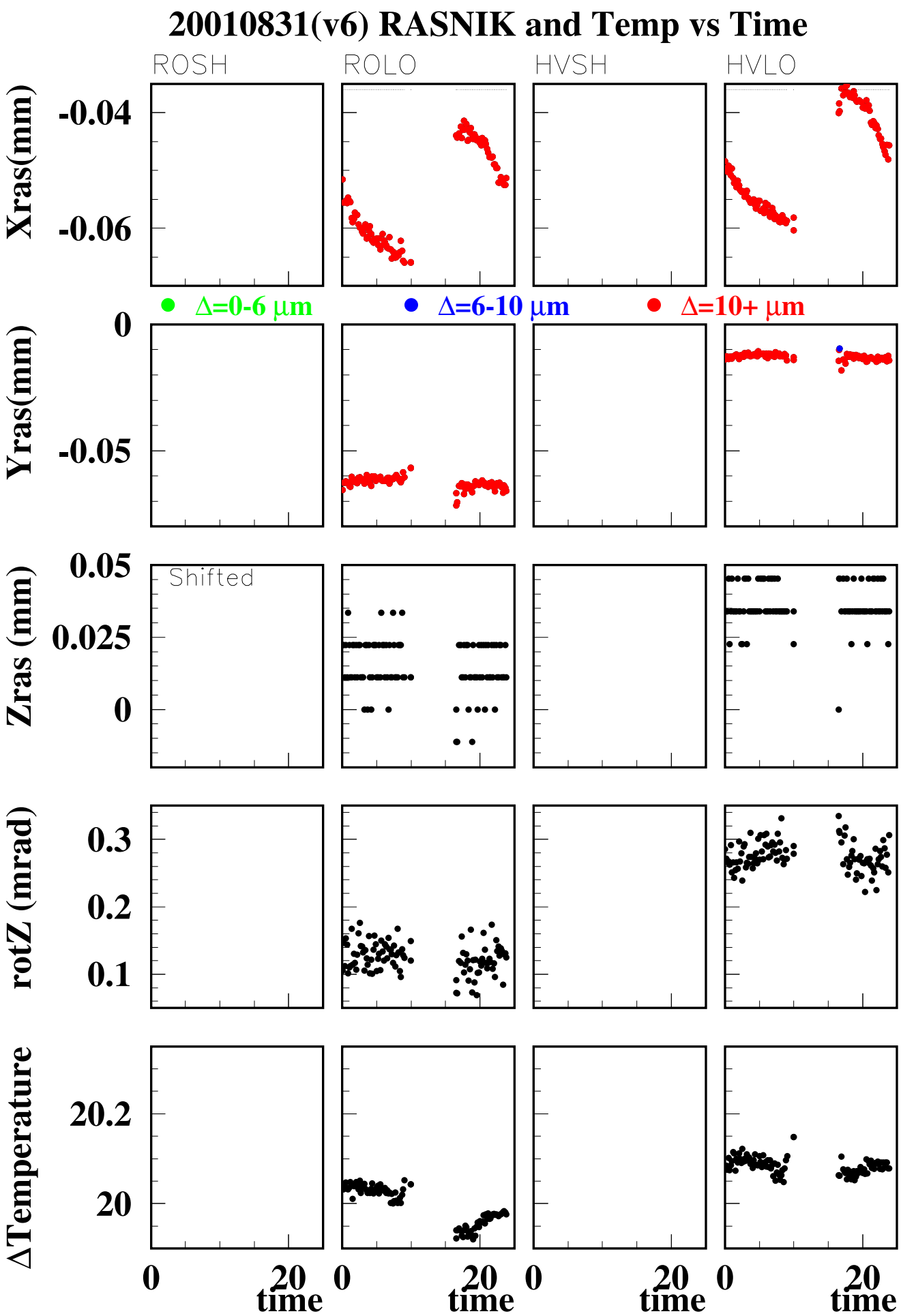

20010831(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0
-0.01
Yras(mm)
0.01
0.005
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Zras (mm)
Shifted
0.1
0
-0.1
rotZ (mrad)
0.2
0
ΔTemperature
Xplate
Jig
Granite
-0.3
-0.35
-0.4
0
20
time


20010831(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0
-0.05
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
-0.04
Yras(mm)
-0.06
-0.08
Shifted
Zras (mm)
0
-0.1
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
20.1
20
0
20
time


20010831(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.04
-0.06
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.05
Zras (mm)
0.05
0.025
0
Shifted
rotZ (mrad)
0.3
0.2
0.1
ΔTemperature
20.2
20
0
20
time