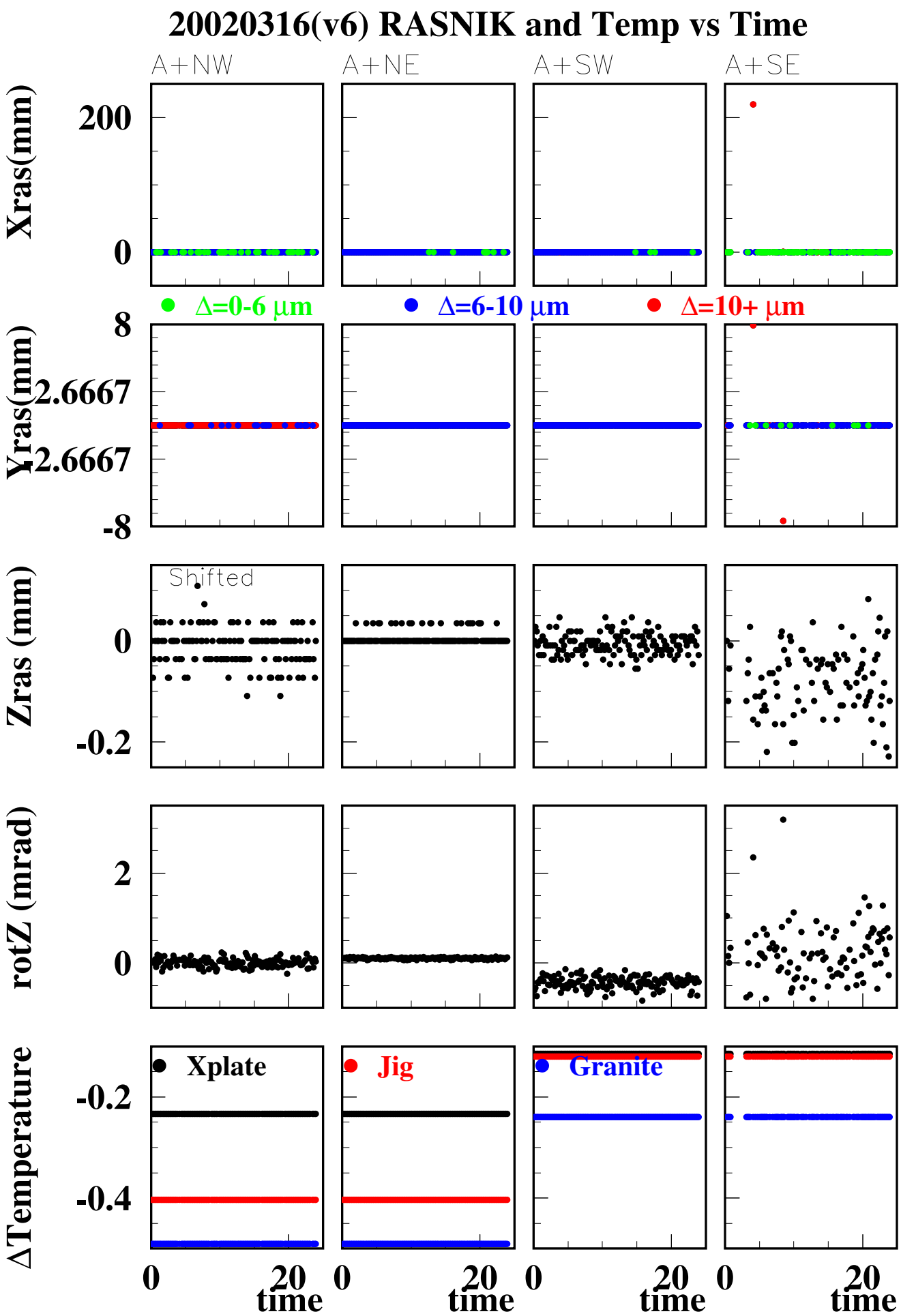
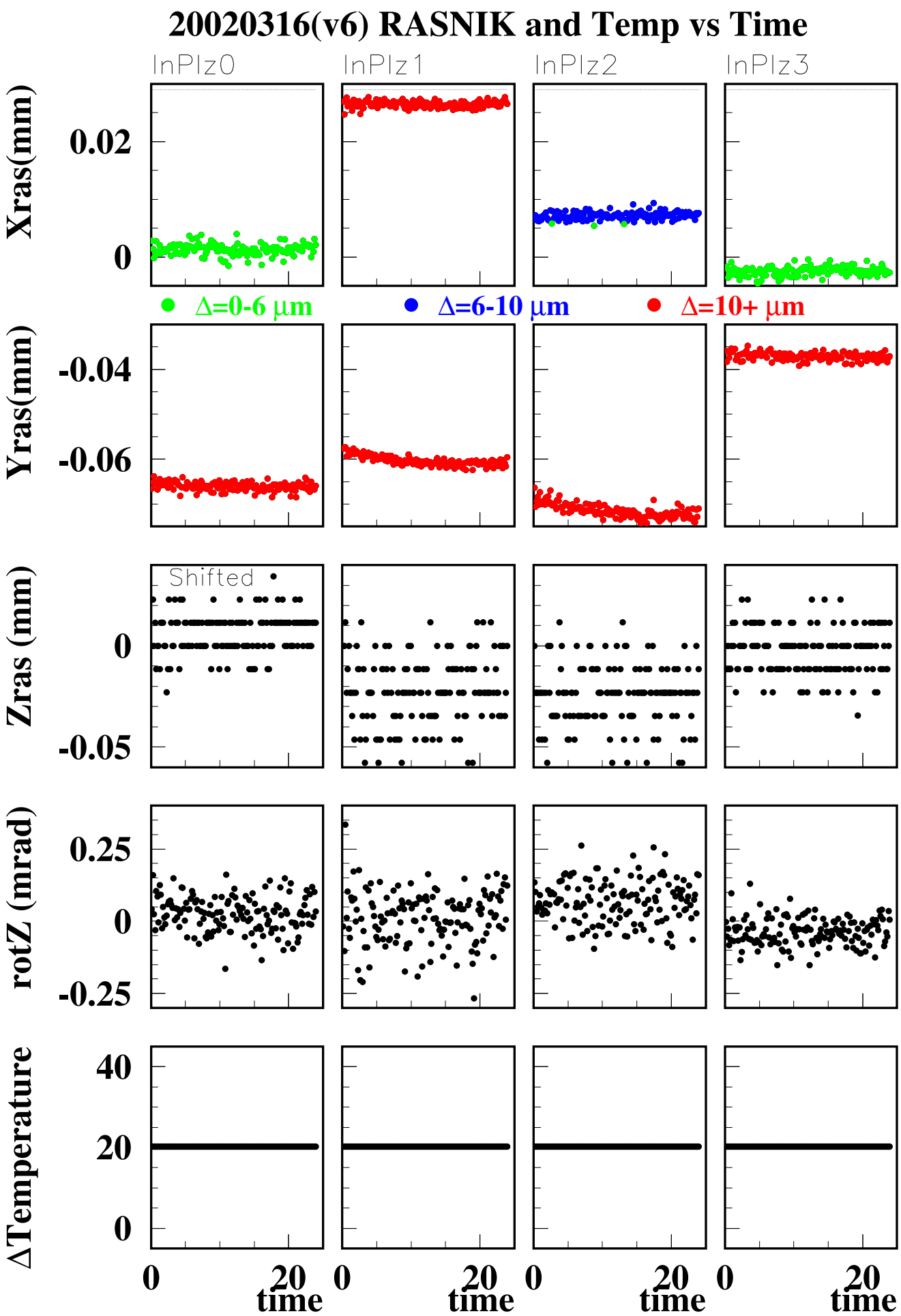
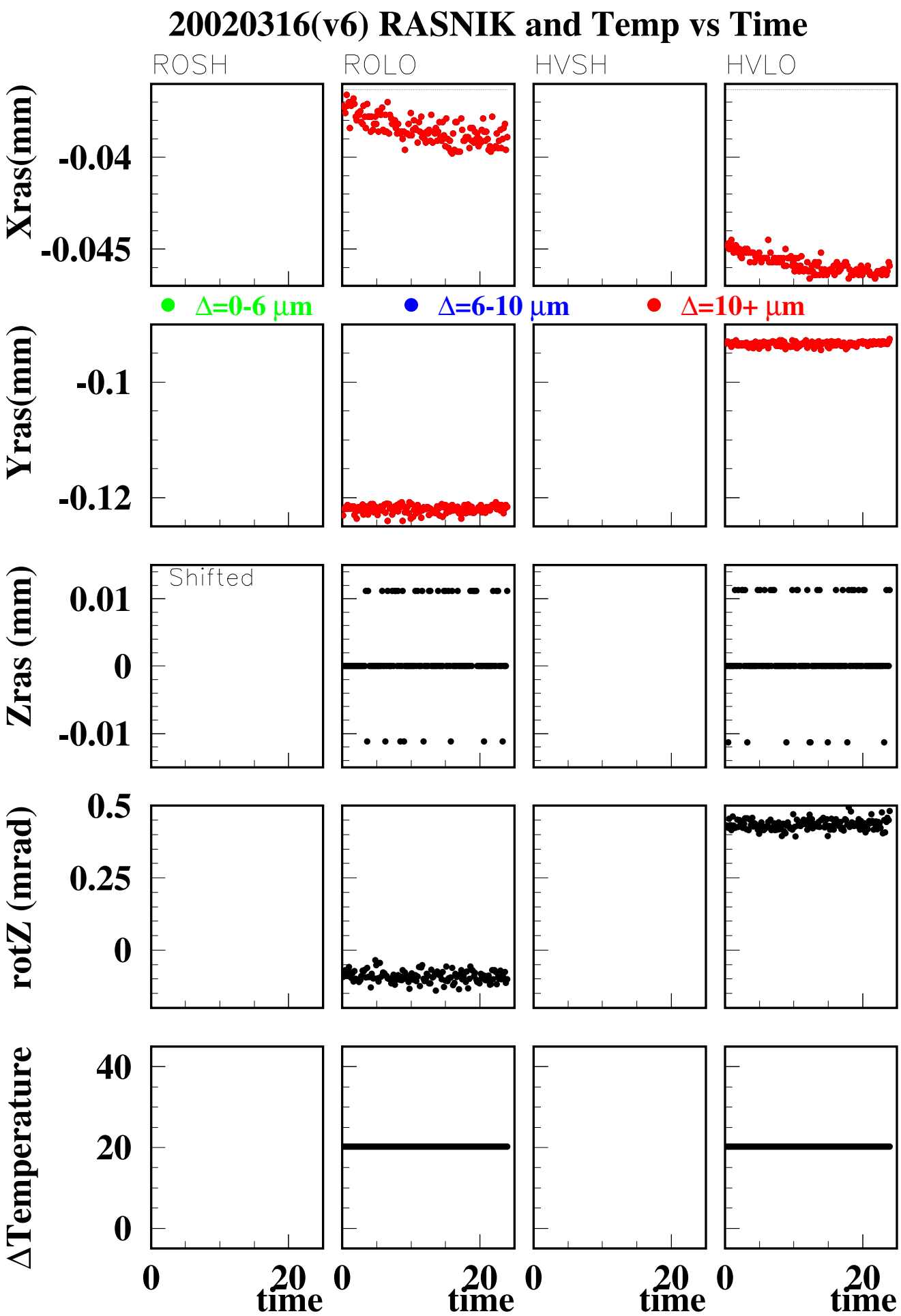

20020316(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
200
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
8
2.6667
2.6667
-8
Shifted
Zras (mm)
0
-0.2
rotZ (mrad)
2
0
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
0
20
time


20020316(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
0.02
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.04
-0.06
Zras (mm)
Shifted
0
-0.05
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
40
20
0
0
20
time


20020316(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.04
-0.045
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.1
-0.12
Shifted
Zras (mm)
0.01
0
-0.01
rotZ (mrad)
0.5
0.25
0
ΔTemperature
40
20
0
0
20
time