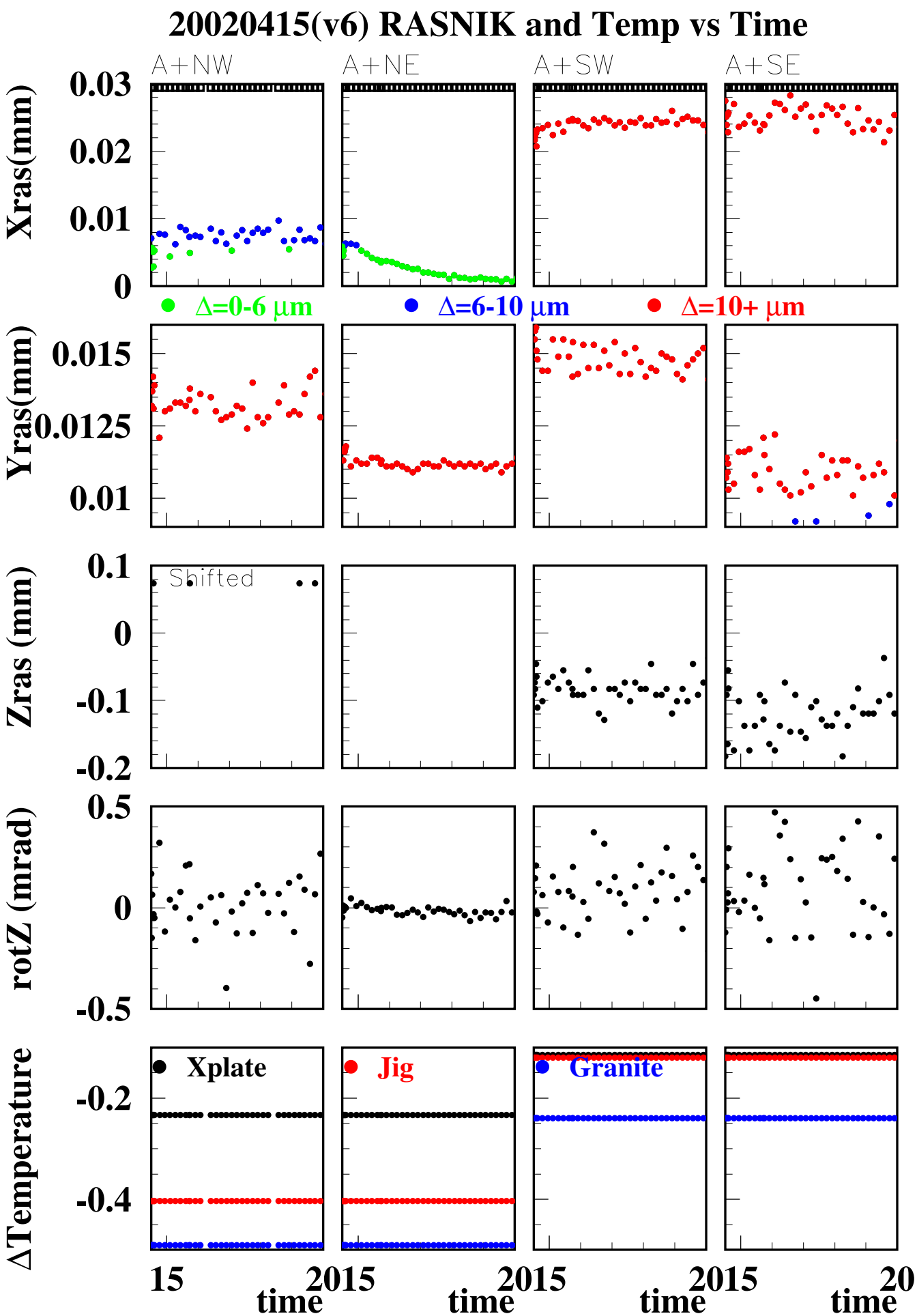
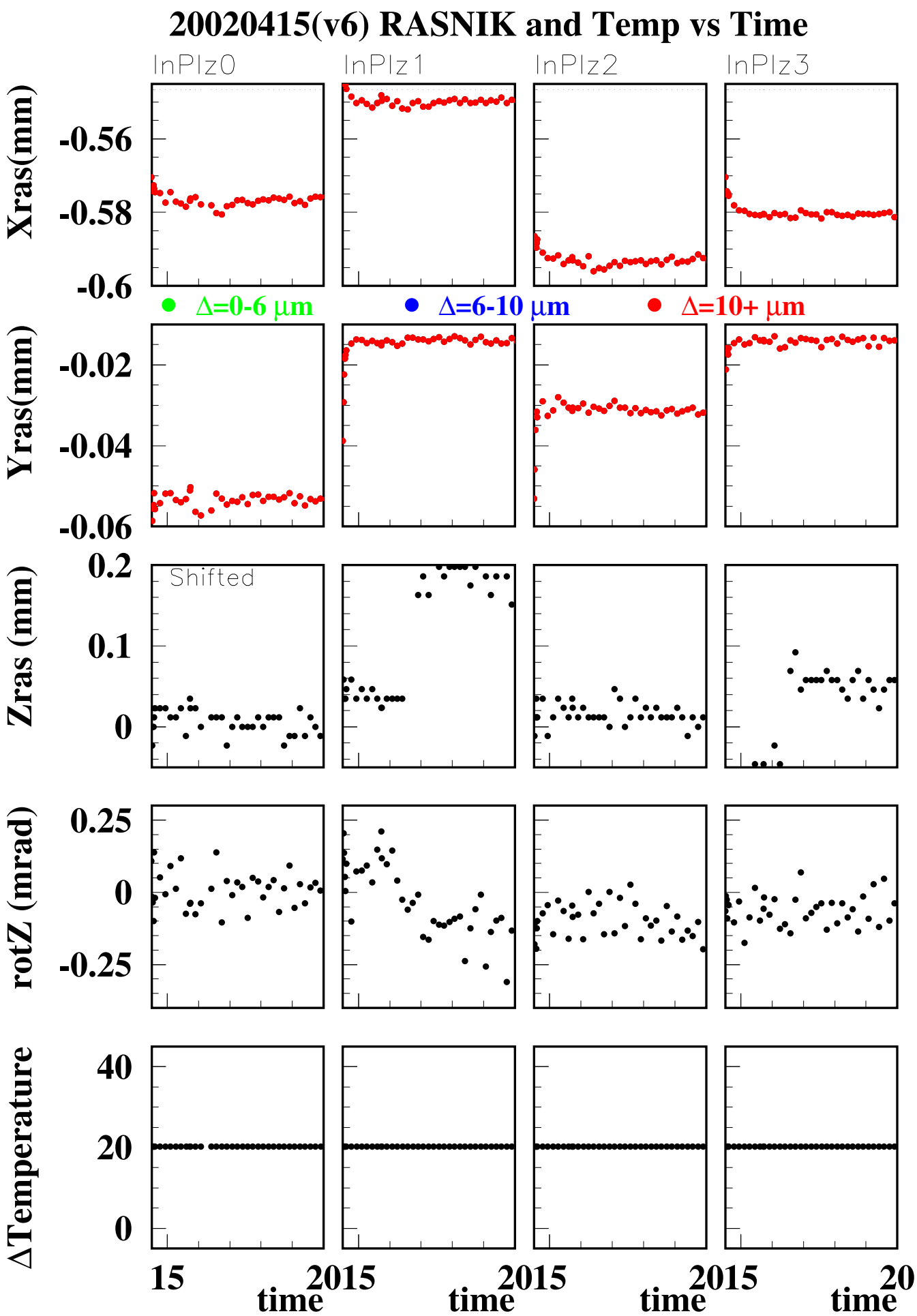
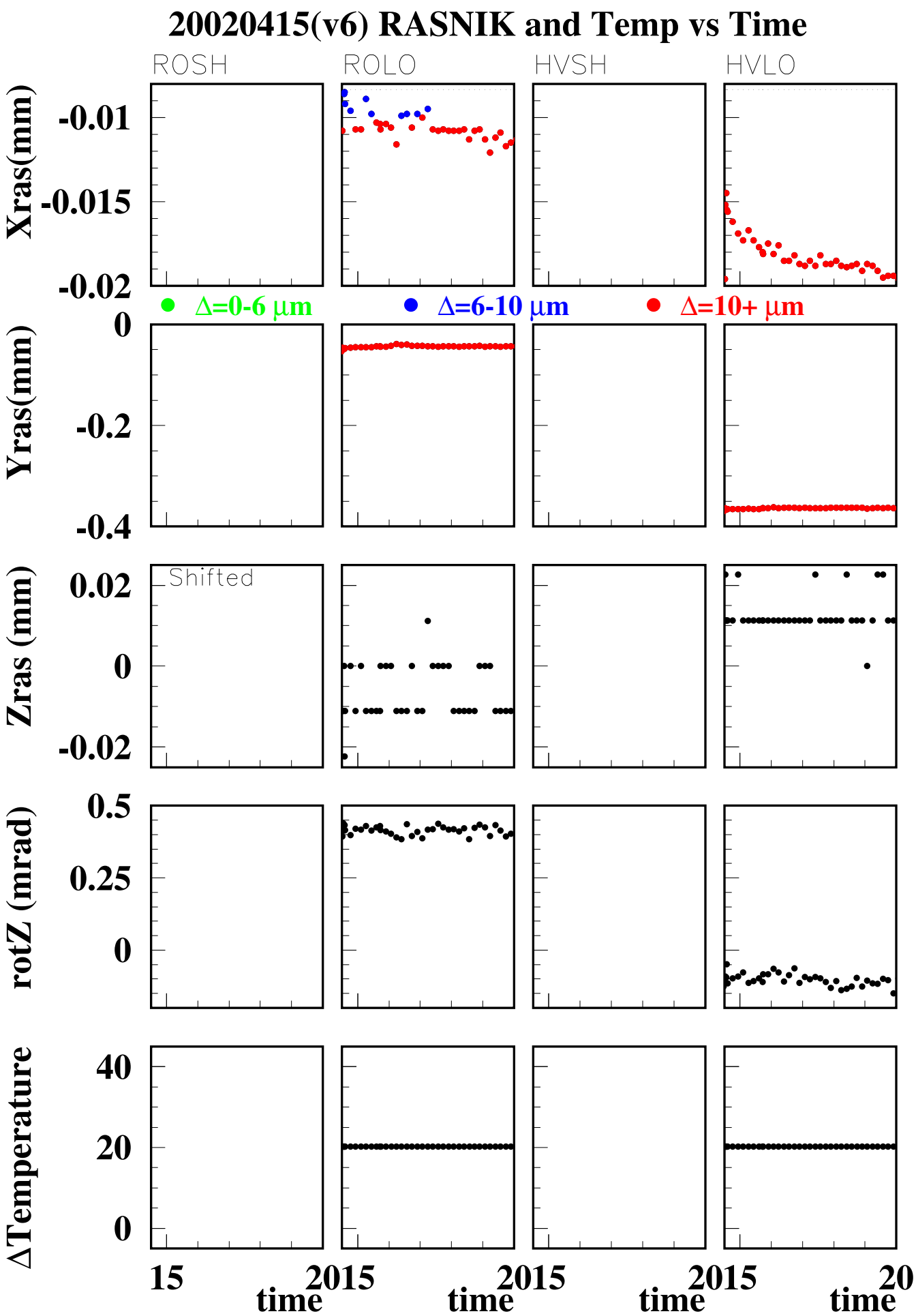

20020415(v6) RASNIK and Temp vs Time
A+NW
A+NE
A+SW
A+SE
Xras(mm)
0.03
0.02
0.01
0
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0.015
0.0125
0.01
Zras (mm)
Shifted
0.1
0
-0.1
-0.2
rotZ (mrad)
0.5
0
-0.5
ΔTemperature
Xplate
Jig
Granite
-0.2
-0.4
15
2015
time
2015
time
2015
time
20
time


20020415(v6) RASNIK and Temp vs Time
InPlz0
InPlz1
InPlz2
InPlz3
Xras(mm)
-0.56
-0.58
-0.6
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
-0.02
-0.04
-0.06
Zras (mm)
Shifted
0.2
0.1
0
rotZ (mrad)
0.25
0
-0.25
ΔTemperature
40
20
0
15
2015
time
2015
time
2015
time
20
time


20020415(v6) RASNIK and Temp vs Time
ROSH
ROLO
HVSH
HVLO
Xras(mm)
-0.01
-0.015
-0.02
Δ=0-6 μm
Δ=6-10 μm
Δ=10+ μm
Yras(mm)
0
-0.2
-0.4
Zras (mm)
Shifted
0.02
0
-0.02
rotZ (mrad)
0.5
0.25
0
ΔTemperature
40
20
0
15
2015
time
2015
time
2015
time
20
time