

Multimedia Particle Positioning and Tracking

Start Pretracking 3D-Coordinates Sequence Tracking Calibration Demos Change Parameters Options Quit

Mouse Buttons: left > measure, middle > zoom

Orientation and self calibration

1: 11.84 micron, 2: 12.99 micron, 3: 15.76 micron, 4: 13.16 micron,

C:\d:\technical\codes\IfU-IPG-PTV\version_0_0\Debug\ScanPTV.exe

[-] [] [X]

0.00 0.00 1.00

|||||

Results after 7 iterations:

```
sigma0 = 13.16 micron
X0 = 566.534 +/- 8.127
Y0 = 0.204 +/- 0.508
Z0 = 821.112 +/- 13.809
omega = 1.0381 +/- 0.3742
phi = 22.9633 +/- 0.3484
kappa = 99.0486 +/- 0.1646
camera const = 129.41254 +/- 1.83450
xh = 2.16694 +/- 0.69605
yh = -22.86886 +/- 0.81449
k1 = 0.00000 +/- 0.00000
k2 = 0.00000 +/- 0.00000
k3 = 0.00000 +/- 0.00000
p1 = -0.00000 +/- 0.00000
p2 = -0.00000 +/- 0.00000
scale for x' = 1.00000 +/- 0.00000
shearing = 0.00000 +/- 0.00000
1: 11.84 micron, 2: 12.99 micron, 3: 15.76 micron, 4: 13.16 micron,
```