

# New Ladder Rots

ladder #1

$$\gamma = +0.5^\circ$$

#2

$$\alpha = -0.5^\circ$$

#3

flat (nothing)

#4

$$\beta = +0.5^\circ$$

Day 155 Long New  $\leftarrow$  1.57 Merents

Sector 2 Ladder #1 (inner)  $\Delta x = -250$   $\Delta y = -200$   $\Delta z = 0$  no rots

#2

-500

-290

-380

#3

-200

-200

X

#4

-170

-200

-500

-0.0017

OLD Ladder

$$\alpha = -1$$

new rot 3

5

Rots

0.013 mrad

$$\beta = 0.75$$

new rot 1

sector 10

-0.013 mrad

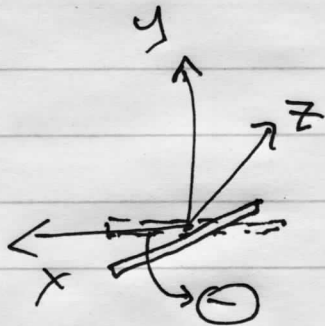
$$\gamma = -0.75$$

new rot 2

sector 1

## New whole sector nats

$$\gamma = -1^\circ$$



$$\alpha = +1^\circ$$

$$\beta = -1^\circ$$