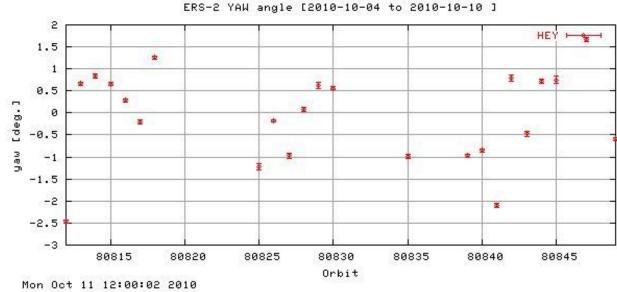
# Weekly Results from 101004 to 101010

Figure 1 shows the evolution of the mean yaw (over one orbit) and its standard deviation for the period covered in this report.

During the YCM operations, a mean yaw per orbit within [-2.0, +2.0] degrees is expected. The following table resume the yaw statistics for this period:

Yaw statistics					
Prod	Mean	Std. Dev.	Min.	Max.	
HEY	-0.09050019	1.03106906	-2.4609	1.6641	



click on image for enlargement

Figure 1 Mean Yaw per orbit

Prod Mean	Std. Dev.	Min.	Max.
HEY -0.02541327	1.04649370	-2.4609	1.6641

#### 3 HEY H 5 1 I \* 1 [deg.] ľ ŧ₹ Ŧ Ŧ 1 索 0 ₫ 1 weĥ -1 Ŧ Ŧ Ŧ -2 -3 80815 80820 80825 80830 80835 80840 80845 Orbit Mon Oct 11 12:00:02 2010

### ERS-2 YAW angle [2010-10-04 to 2010-10-10 ] over KS 1300sec. <anx< 1450sec.



### Figure 2 Mean Yaw over anx [1350, 1500] secs

# Long term results

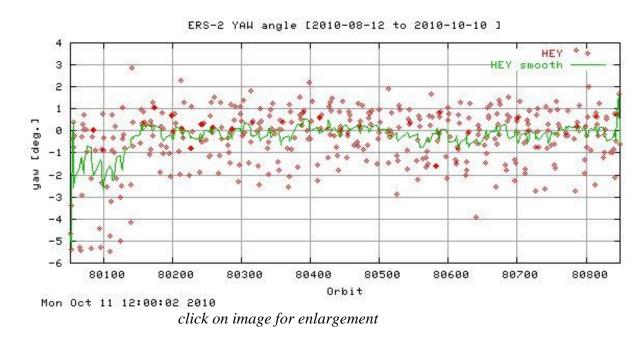


Figure 3 Mean Yaw per orbit

