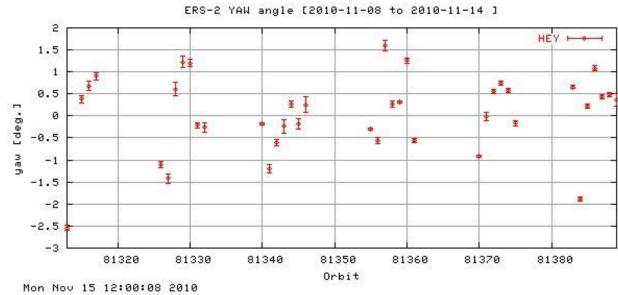
# Weekly Results from 101108 to 101114

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	0.04535496	0.87941979	-2.5395	1.5997		



click on image for enlargement

Figure 1 Mean Yaw per orbit

Prod	Mean	Std. Dev.	Min.	Max.
HEY	-0.10813338	0.91908668	-2.5395	1.5997

#### 4 HEY H 3 2 [deg.] 1 t₽ $\overline{\Phi}$ Meĥ 0 l₫Ŧ $\overline{\Phi}$ Ŧ -1 玉 ₫ -2 -3 81320 81330 81340 81350 81360 81370 81380 Orbit Mon Nov 15 12:00:08 2010

### ERS-2 YAW angle [2010-11-08 to 2010-11-14 ] over KS 1300sec. <anx< 1450sec.



click on image for enlargement

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

# Long term results

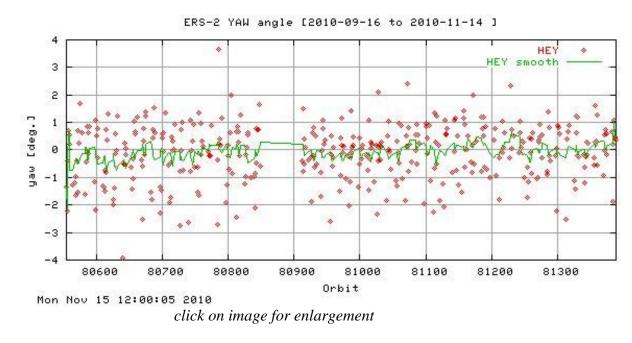


Figure 3 Mean Yaw per orbit

