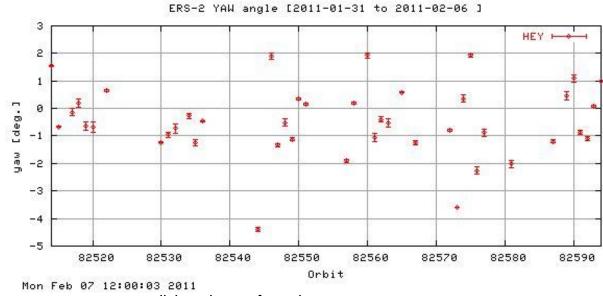
## Weekly Results from 110131 to 110206

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	-0.47099432	1.29207300	-4.4064	1.9324		



click on image for enlargement

Figure 1 Mean Yaw per orbit

Yaw statistics over KS anx+1350\						
Prod	Mean	Std. Dev.	Min.	Max.		
HEY	-0.37520421	1.01462664	-4.4064	1.9324		

## ERS-2 YAW angle [2011-01-31 to 2011-02-06 ] over KS 1300sec. <anx< 1450sec. 5 HEY -4 3 2 ΦŦ [deg.] 1 0 Ξ T yaw -2 -3 -4 -5 82550 82560 82520 82530 82540 82570 82580 82590 Orbit Mon Feb 07 12:00:03 2011



click on image for enlargement

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

## Long term results

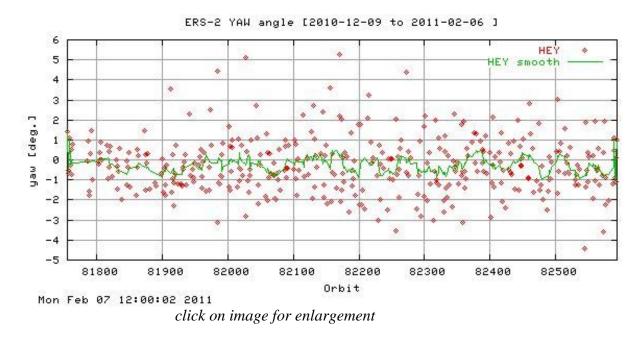


Figure 3 Mean Yaw per orbit

