

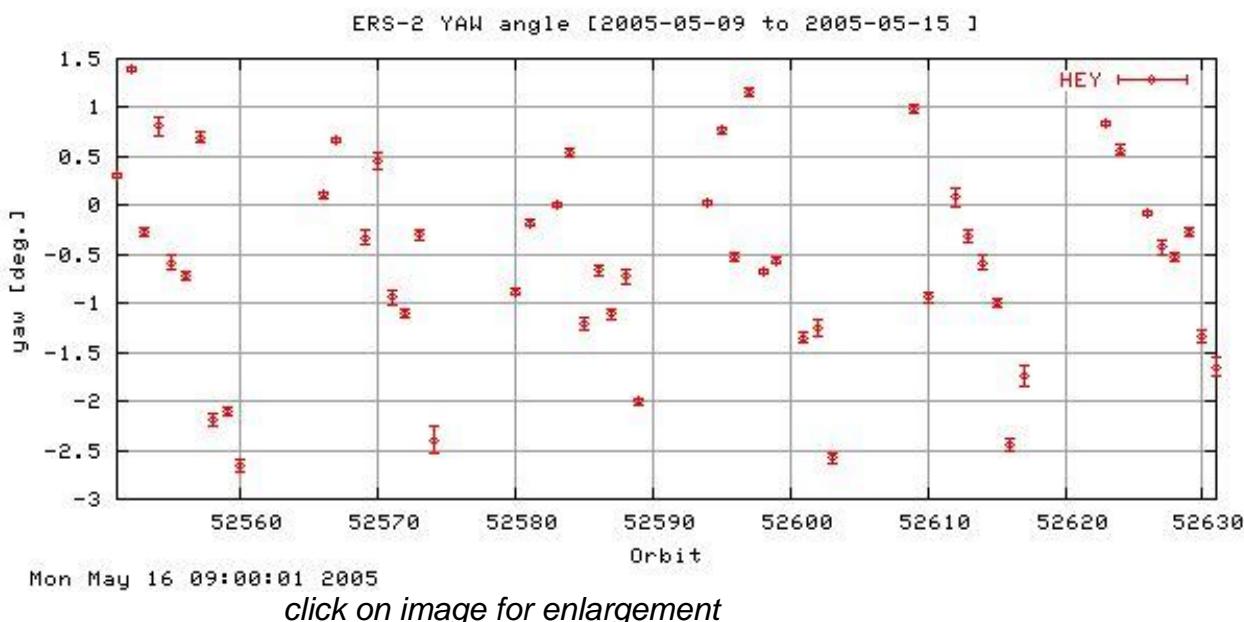
# Weekly Results from 050509 to 050515

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

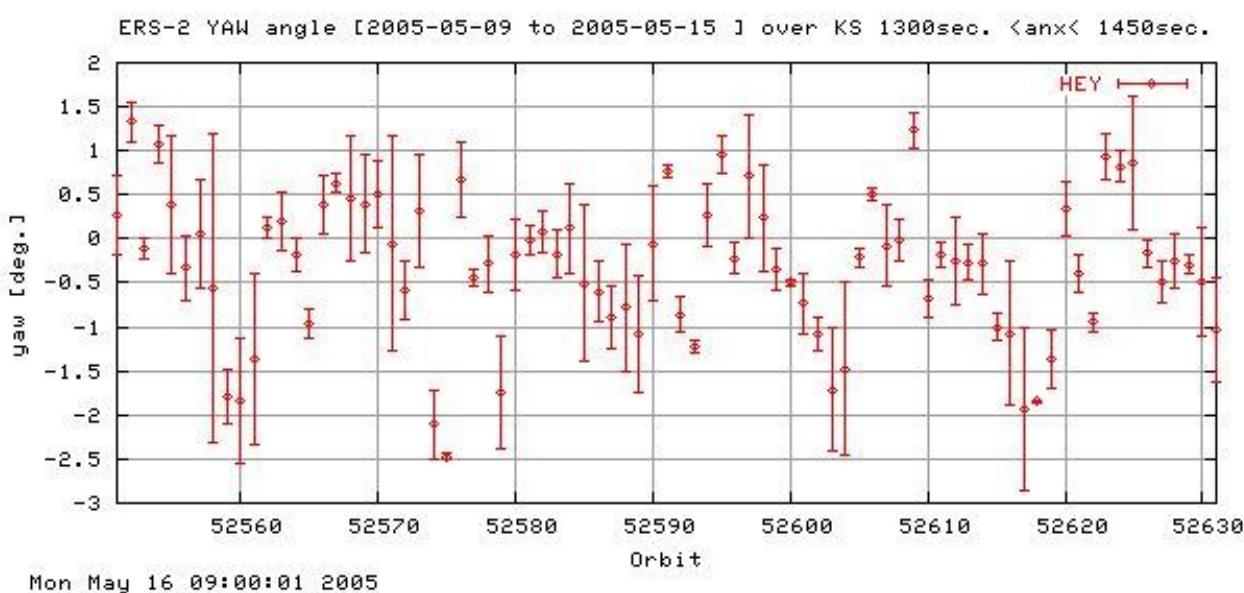
Prod	Mean	Std. Dev.	Min.	Max.
HEY	-0.56102744	1.00866290	-2.6566	1.3915



**Figure 1** Mean Yaw per orbit

Yaw statistics over KS anx+1350\

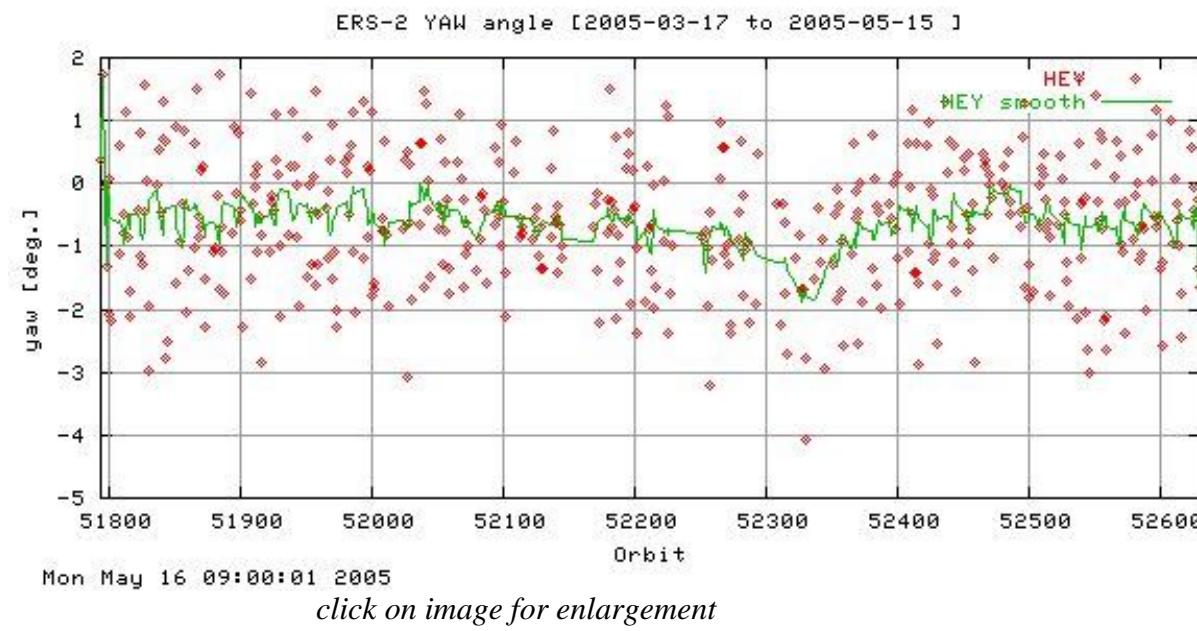
Prod	Mean	Std. Dev.	Min.	Max.
HEY	-0.31476191	0.82772203	-2.6566	1.3915



*click on image for enlargement*

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

## Long term results



**Figure 3** Mean Yaw per orbit