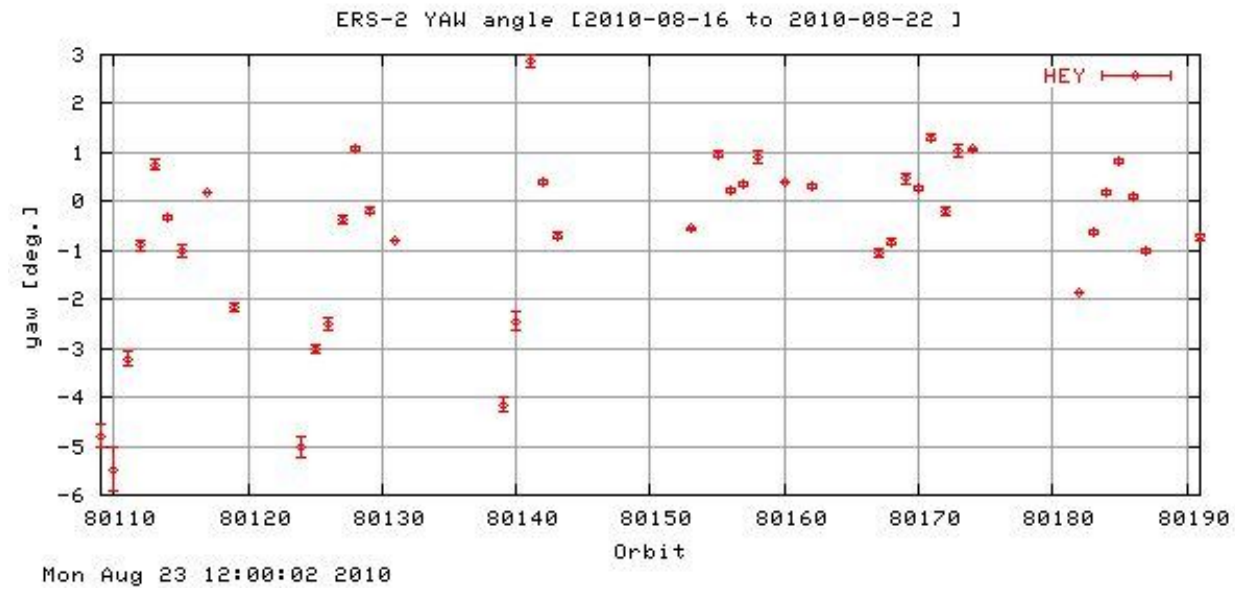# Weekly Results from 100816 to 100822

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	-0.70158126	1.79373627	-5.4683	2.8598

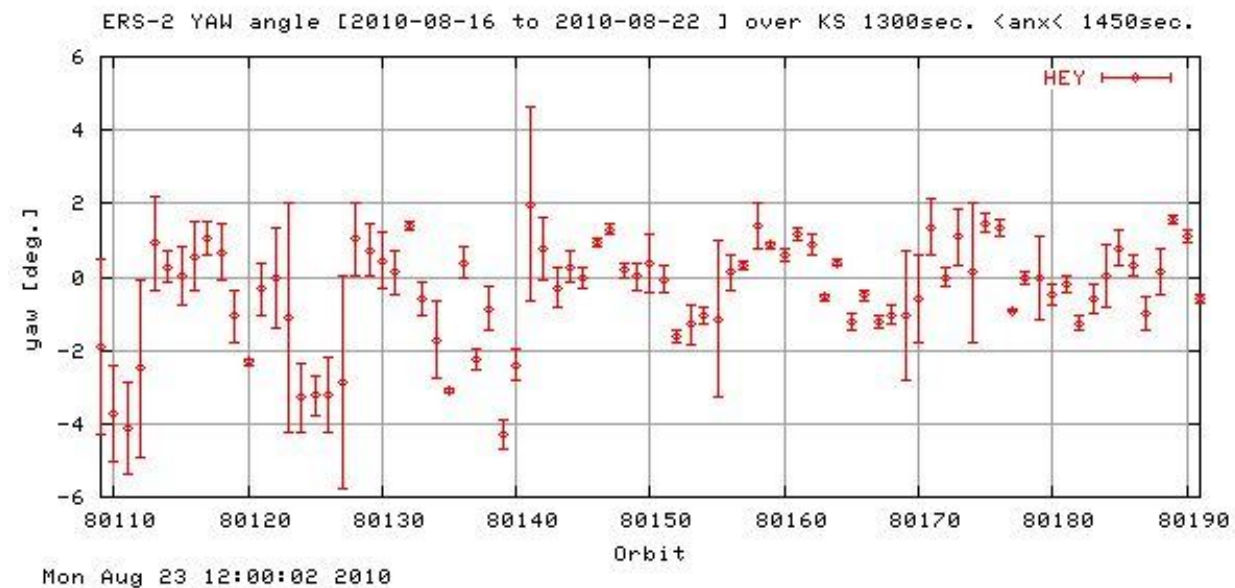*click on image for enlargement*

Figure 1 Mean Yaw per orbit
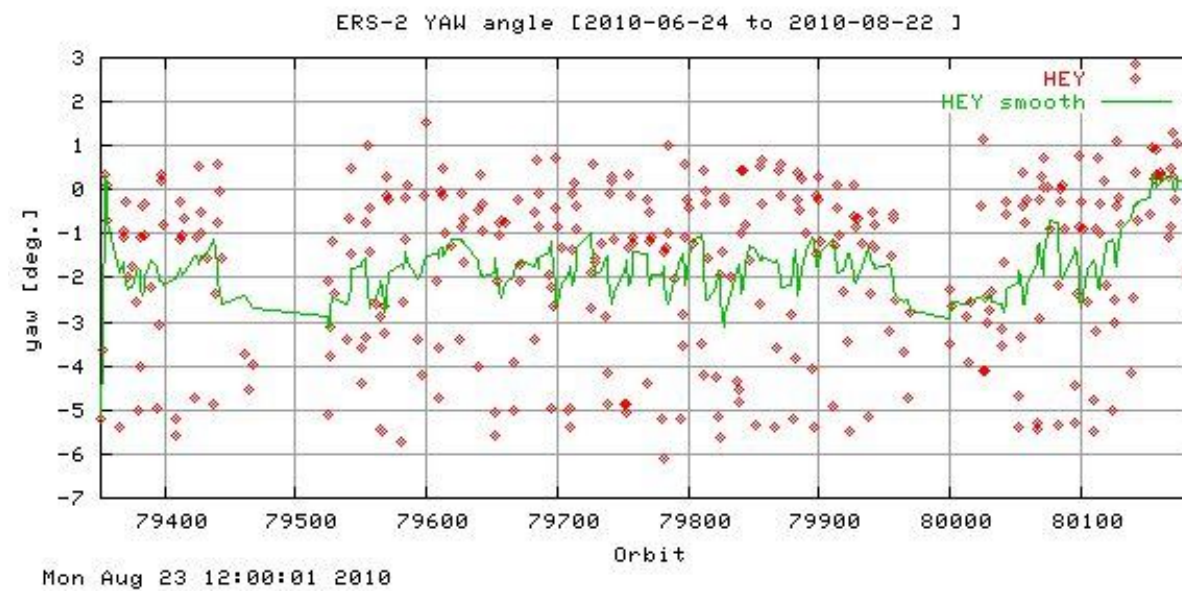
Yaw statistics over KS anx+1350\

Prod	Mean	Std. Dev.	Min.	Max.
HEY	-0.38730474	1.39113558	-5.4683	2.8598

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

Long term results

Figure 3 Mean Yaw per orbit