

Weekly Results from 100125 to 100131

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	0.00049579	1.23469271	-2.6163	2.5138

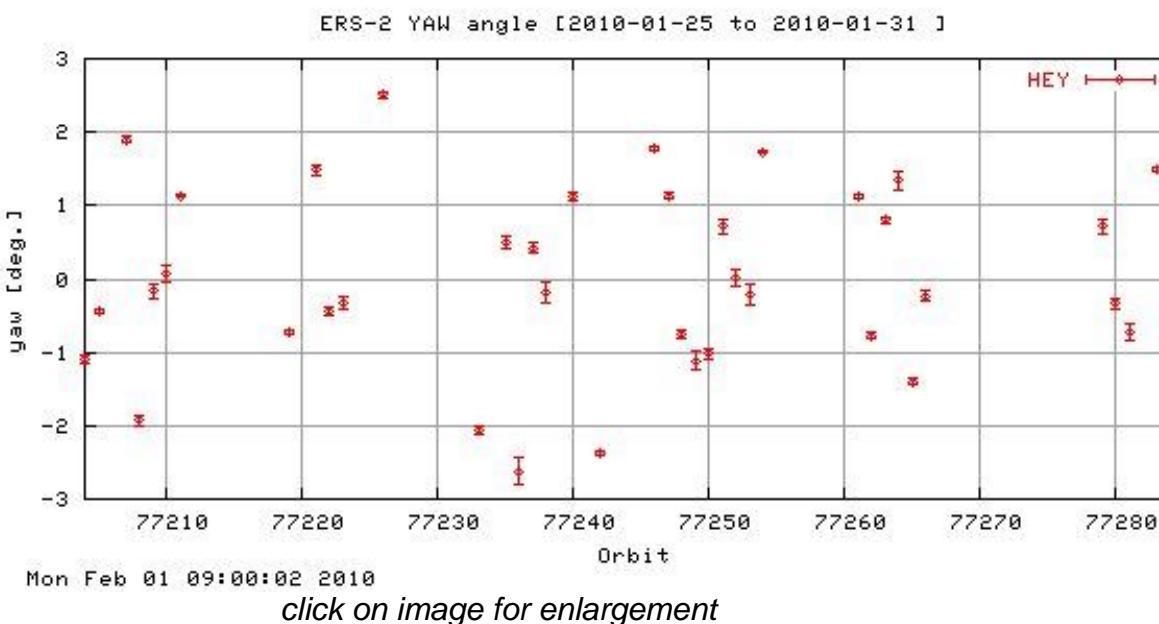
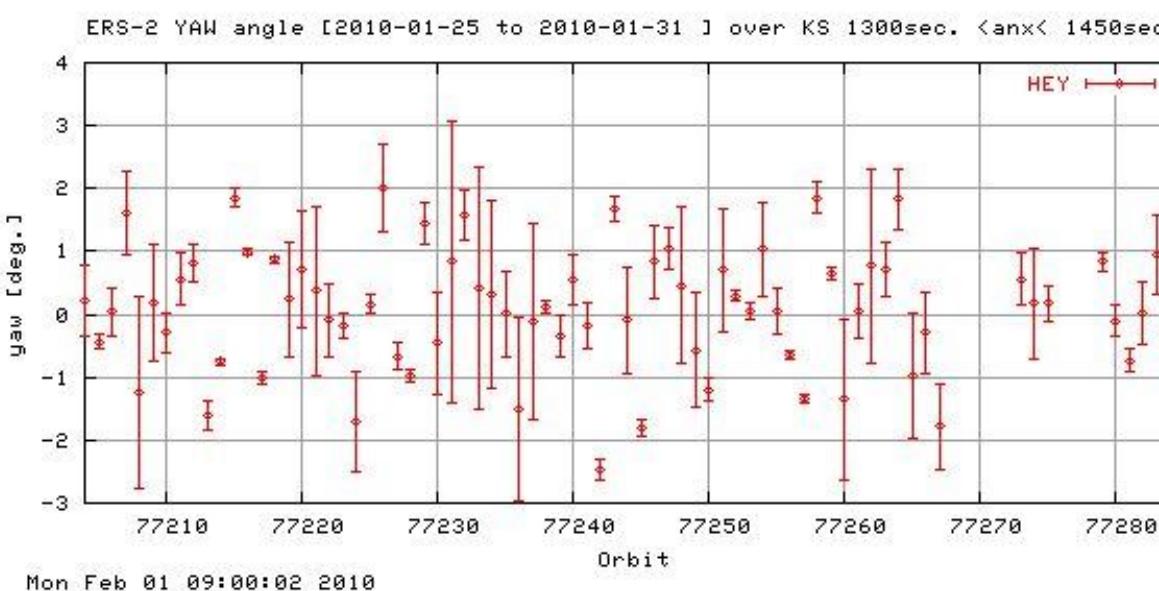


Figure 1 Mean Yaw per orbit

Yaw statistics over KS anx+1350\

Prod	Mean	Std. Dev.	Min.	Max.
HEY	0.08292536	0.97582815	-2.6163	2.5138



click on image for enlargement

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

Long term results

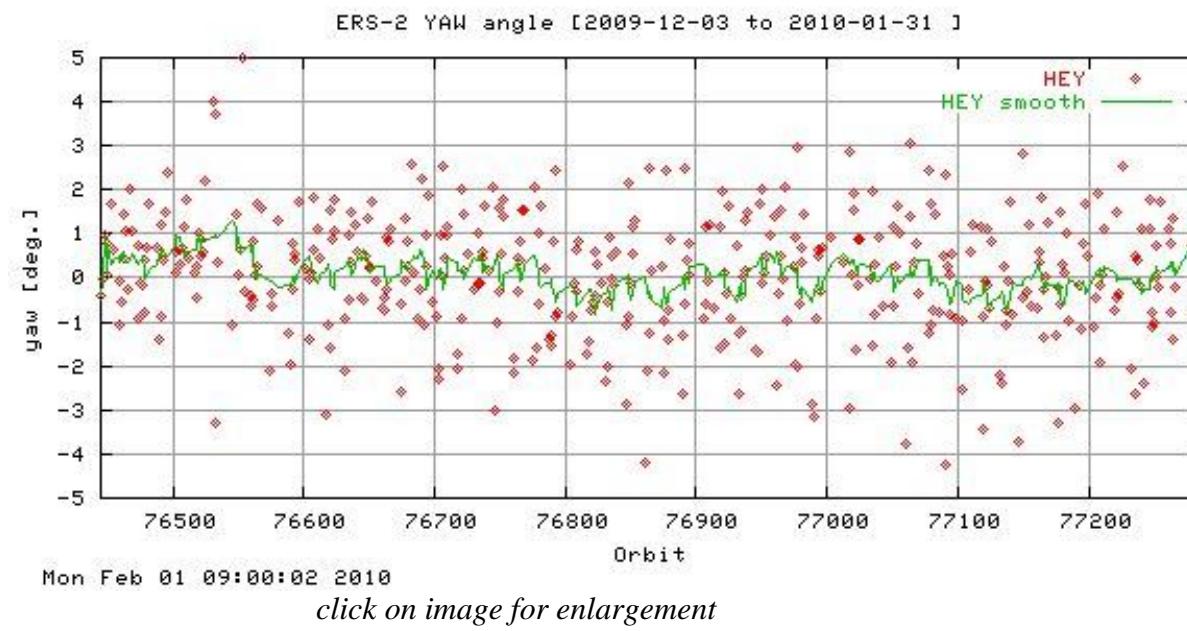


Figure 3 Mean Yaw per orbit