

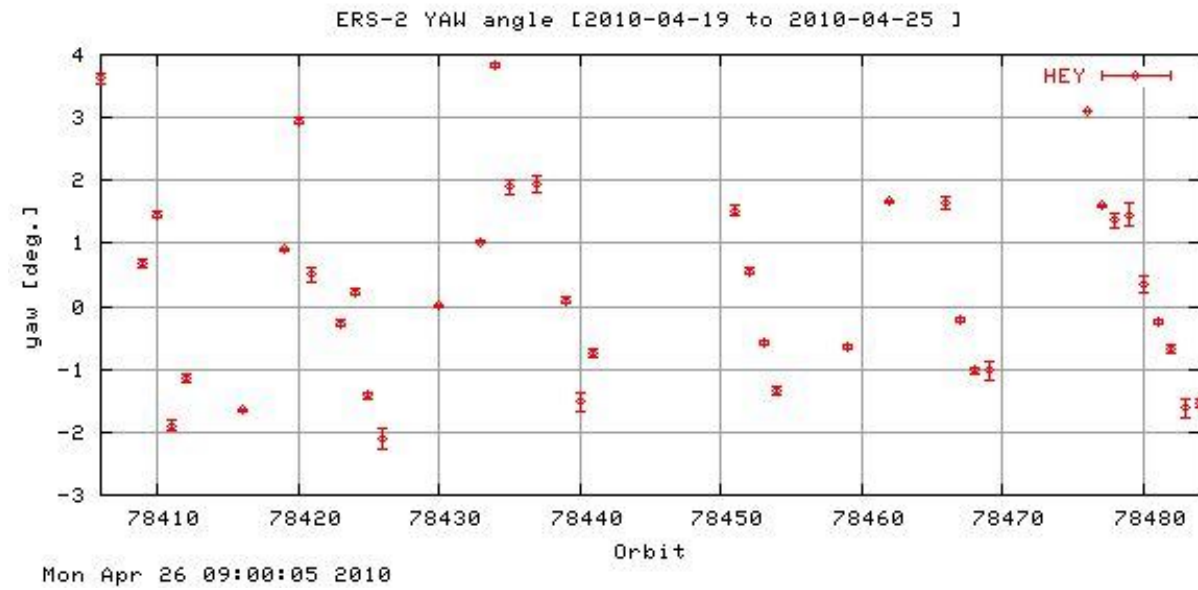
# Weekly Results from 100419 to 100425

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	0.32118850	1.55018288	-2.1089	3.8457

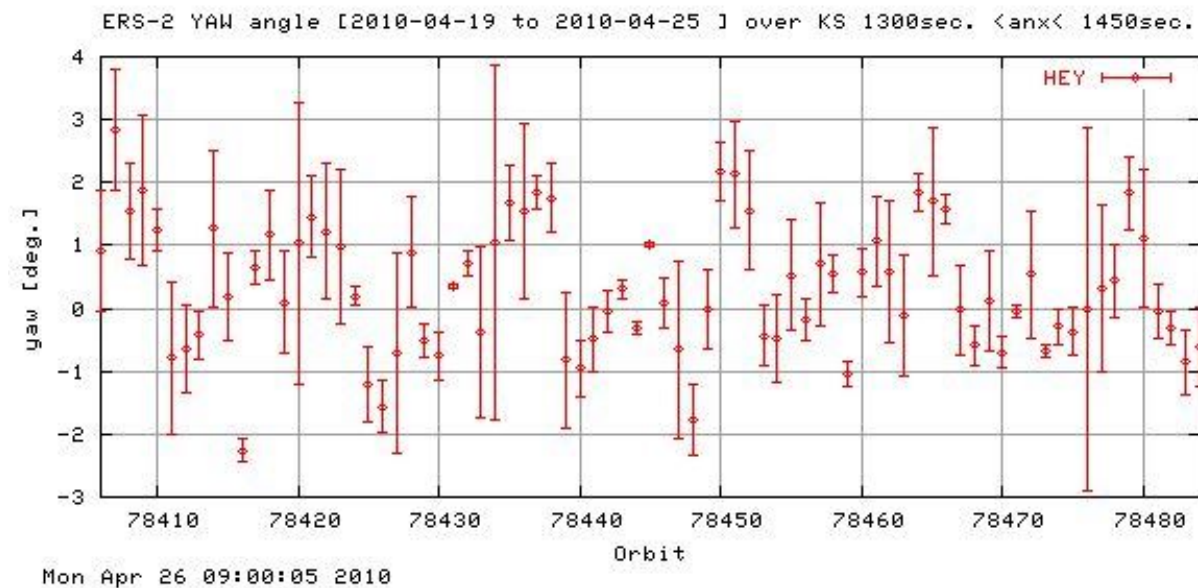


[click on image for enlargement](#)

**Figure 1** Mean Yaw per orbit

Yaw statistics over KS anx+1350\

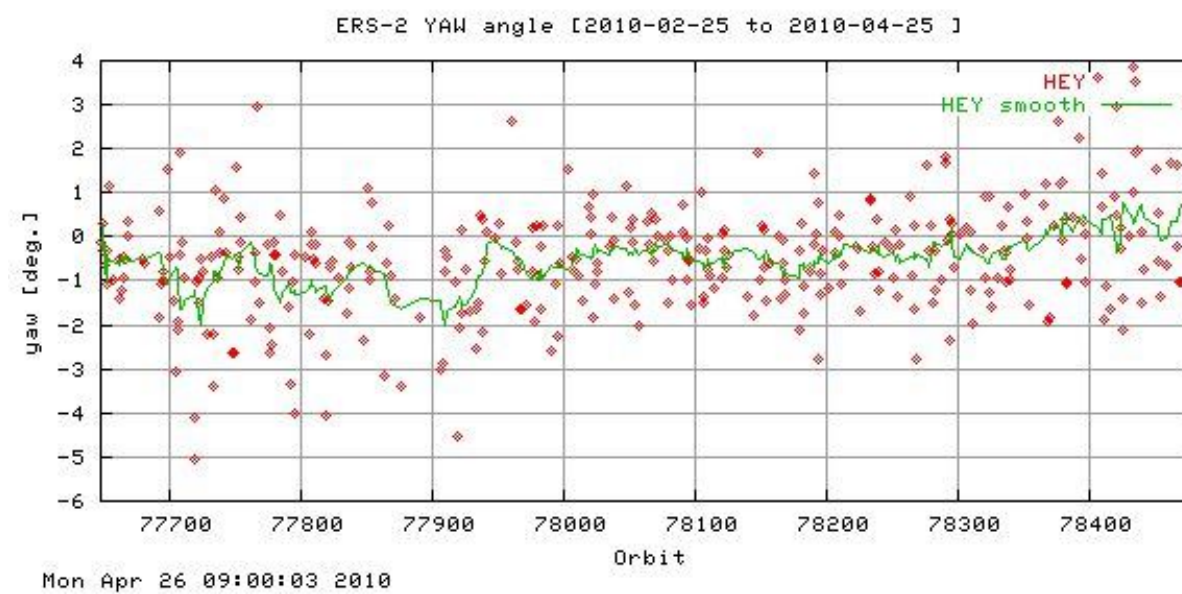
Prod	Mean	Std. Dev.	Min.	Max.
HEY	0.26470402	1.02745904	-2.1089	3.8457



*click on image for enlargement*

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

## Long term results



*click on image for enlargement*

**Figure 3** Mean Yaw per orbit