

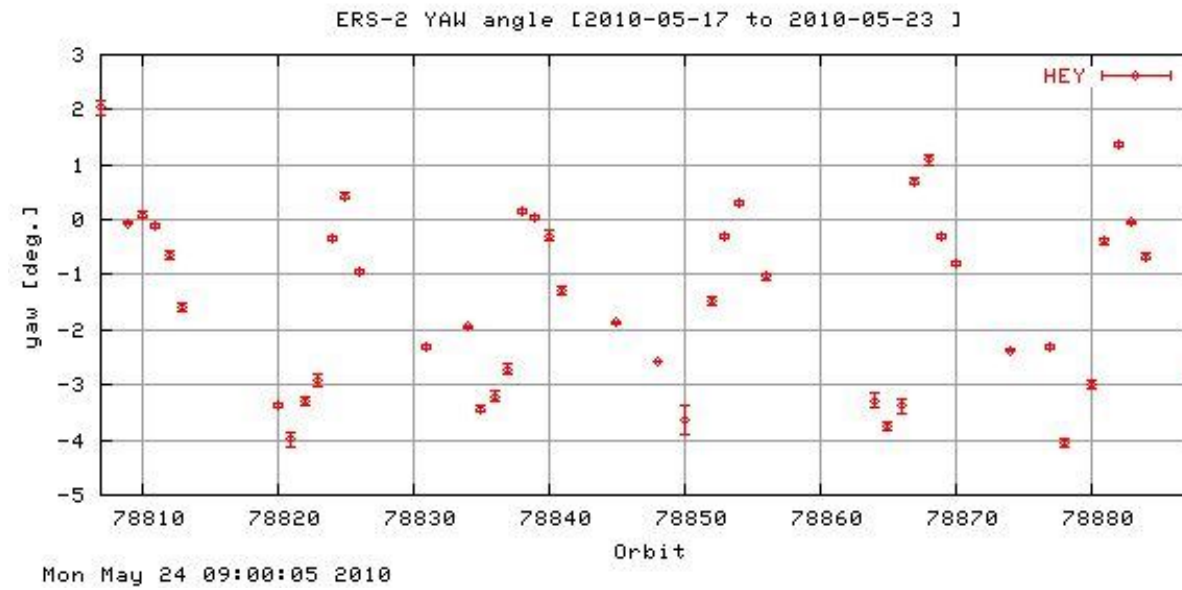
# Weekly Results from 100517 to 100523

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	-1.42312155	1.59973716	-4.0542	2.0342

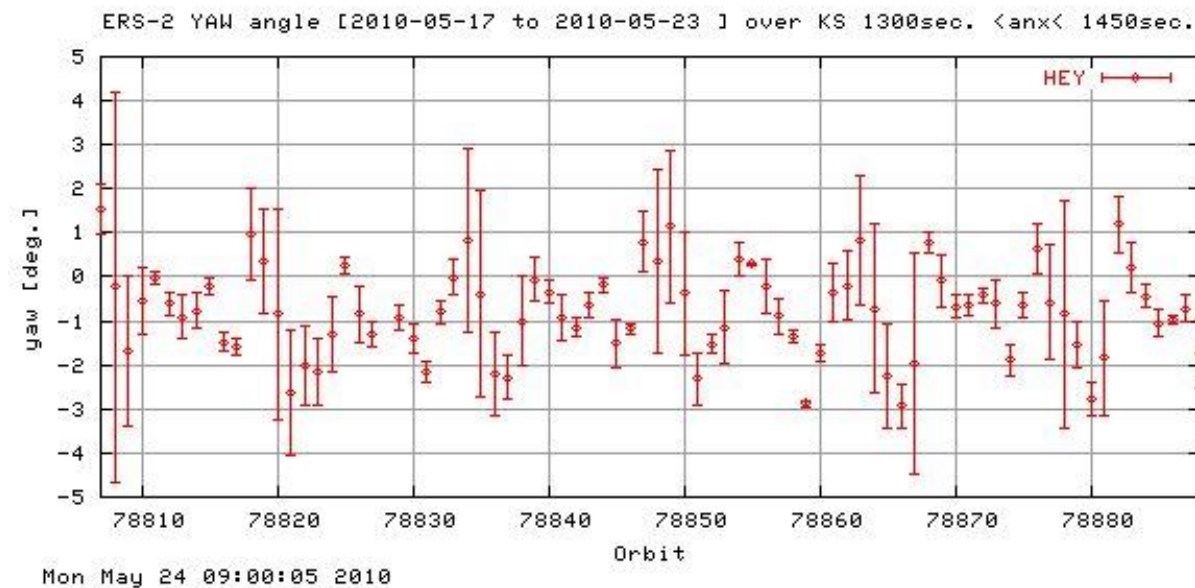


[click on image for enlargement](#)

**Figure 1** Mean Yaw per orbit

Yaw statistics over KS anx+1350\

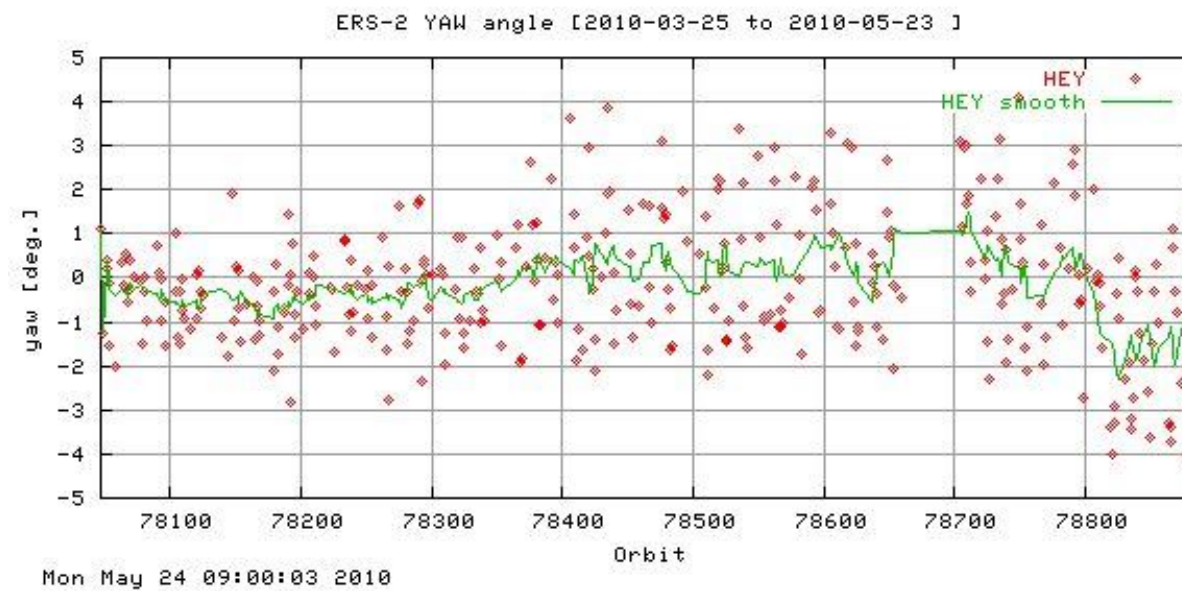
Prod	Mean	Std. Dev.	Min.	Max.
HEY	-0.78090476	1.00263741	-4.0542	2.0342



[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