

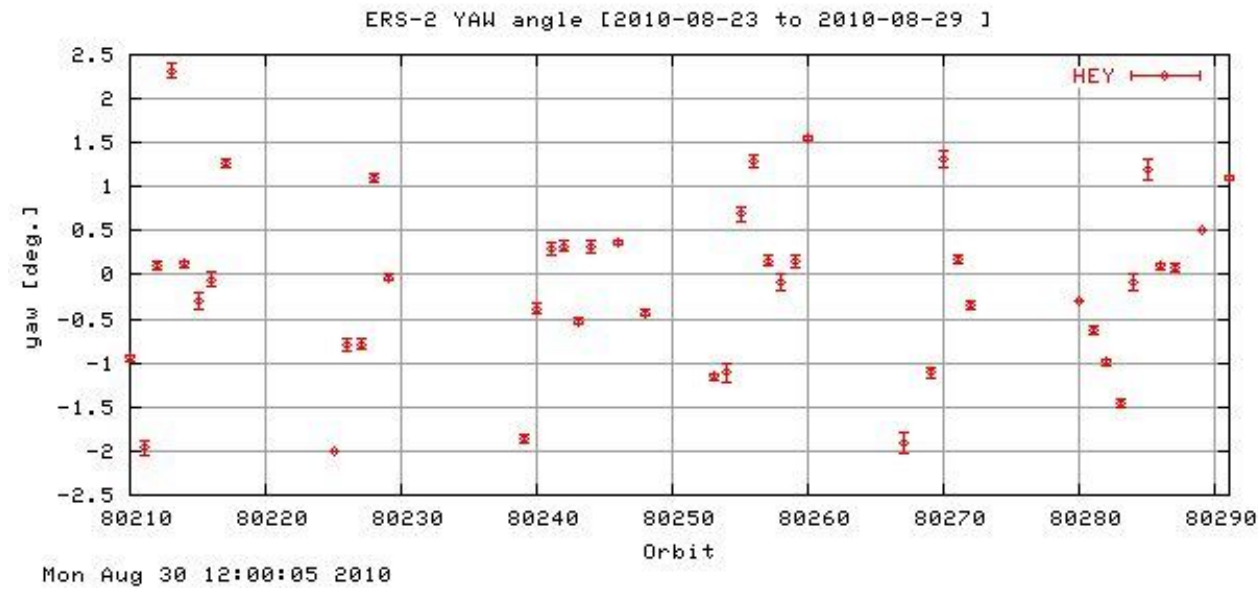
# Weekly Results from 100823 to 100829

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	-0.10589672	0.98576693	-2.0035	2.3169

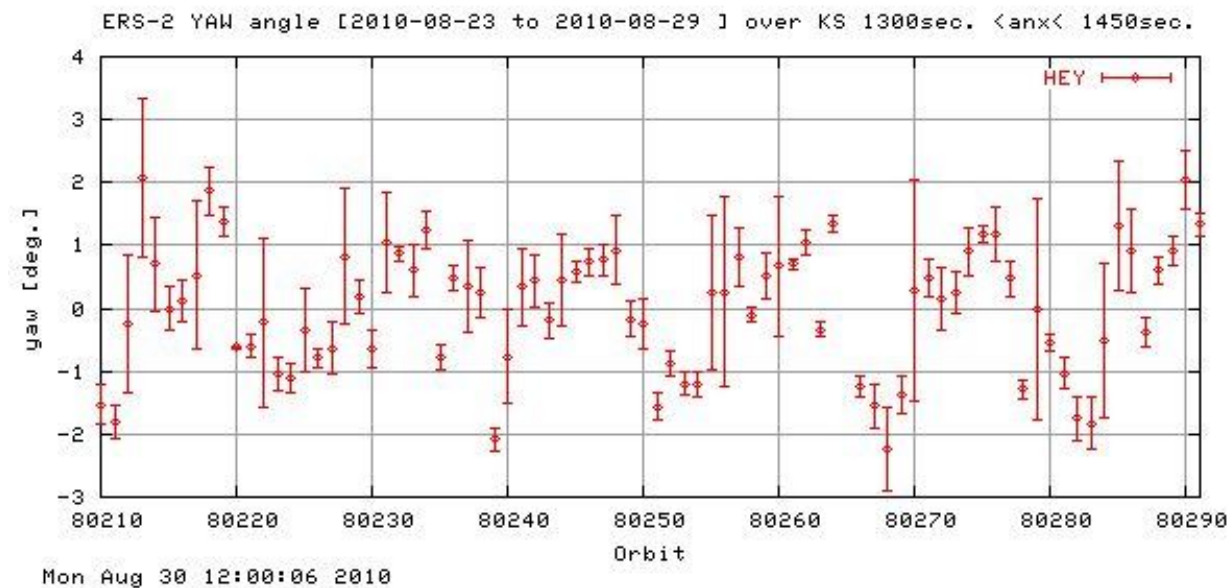


[click on image for enlargement](#)

**Figure 1** Mean Yaw per orbit

Yaw statistics over KS anx+1350\

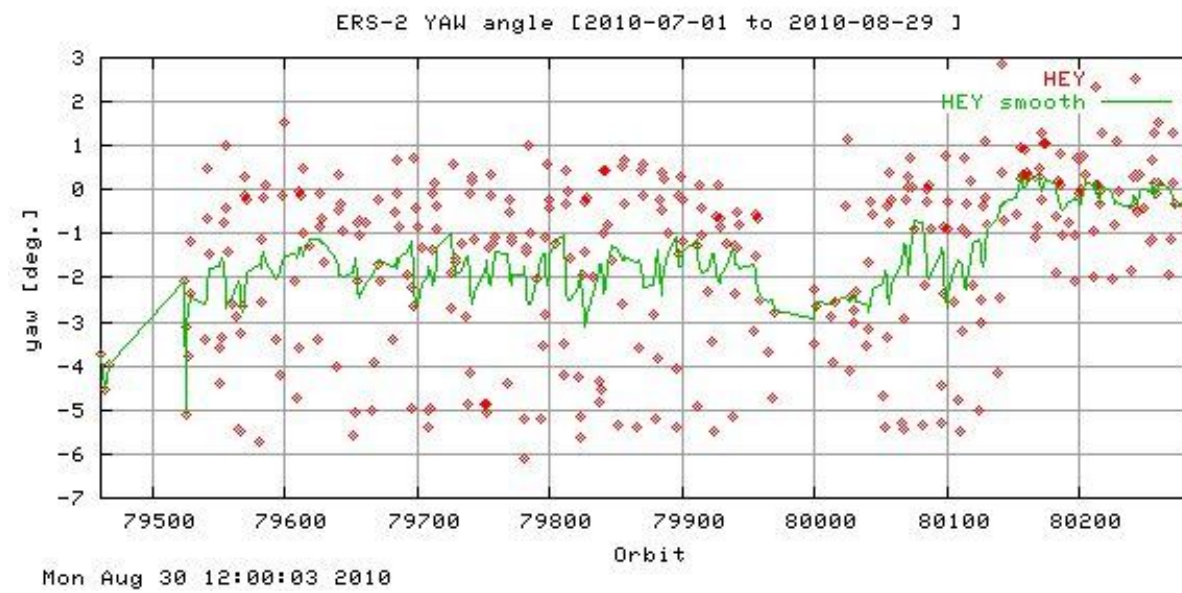
Prod	Mean	Std. Dev.	Min.	Max.
HEY	0.01447569	0.98958684	-2.0035	2.3169



*click on image for enlargement*

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

## Long term results



Mon Aug 30 12:00:03 2010

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**Figure 3** Mean Yaw per orbit