

Weekly Results from 090629 to 090705

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	-0.72354599	0.81361287	-2.3497	1.1635

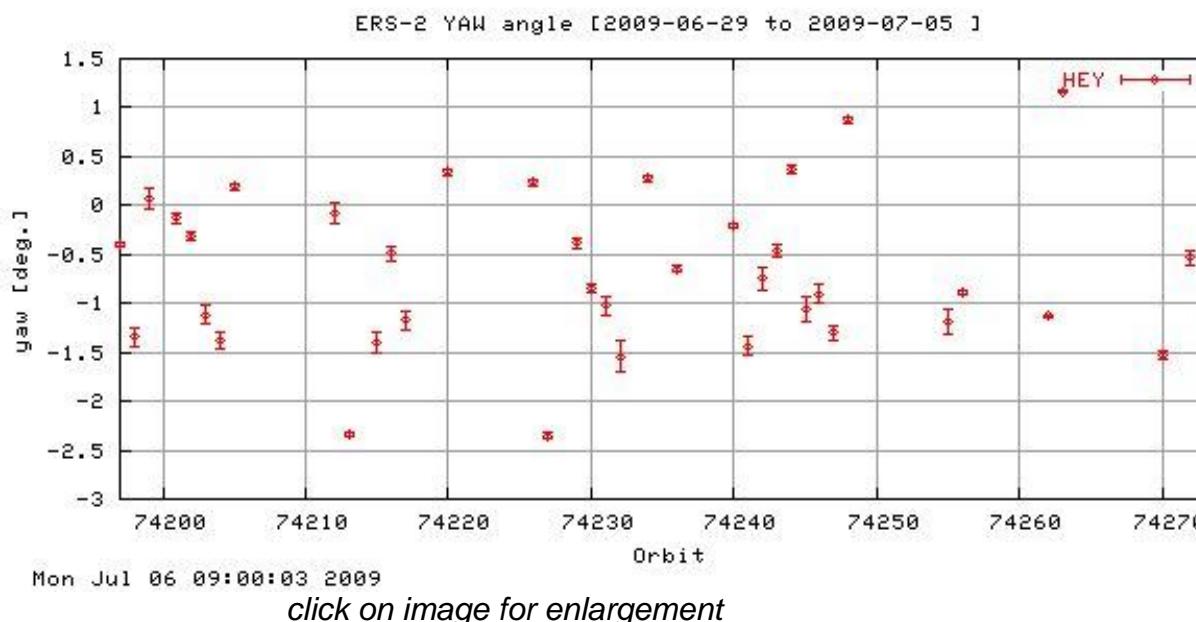
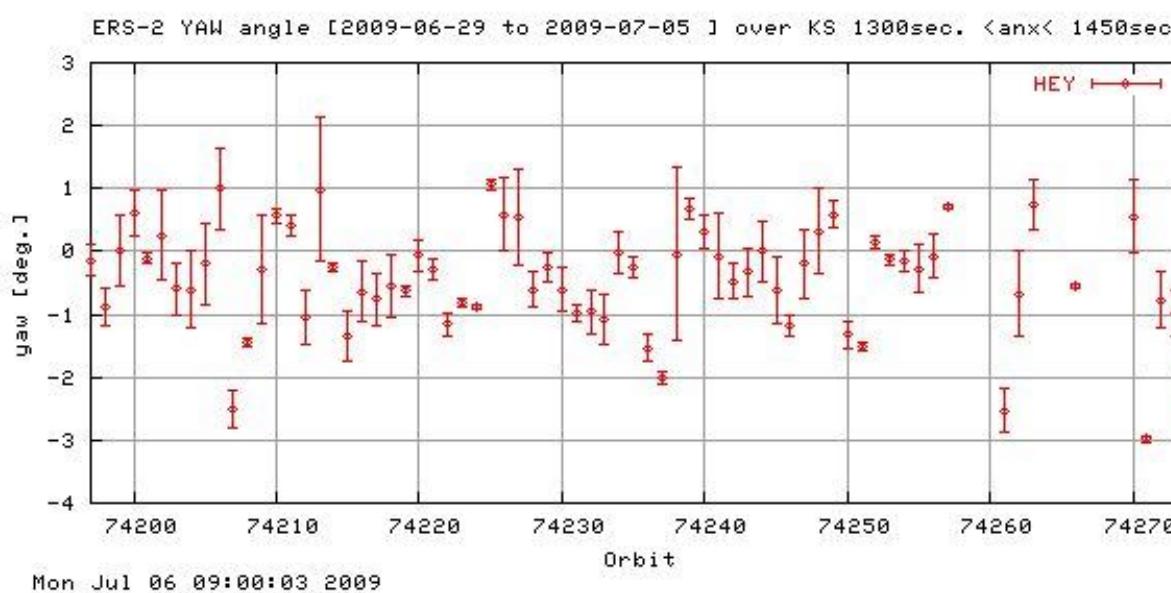


Figure 1 Mean Yaw per orbit

Yaw statistics over KS anx+1350\

Prod	Mean	Std. Dev.	Min.	Max.
HEY	-0.46500821	0.86092025	-2.3497	1.1635



click on image for enlargement

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

Long term results

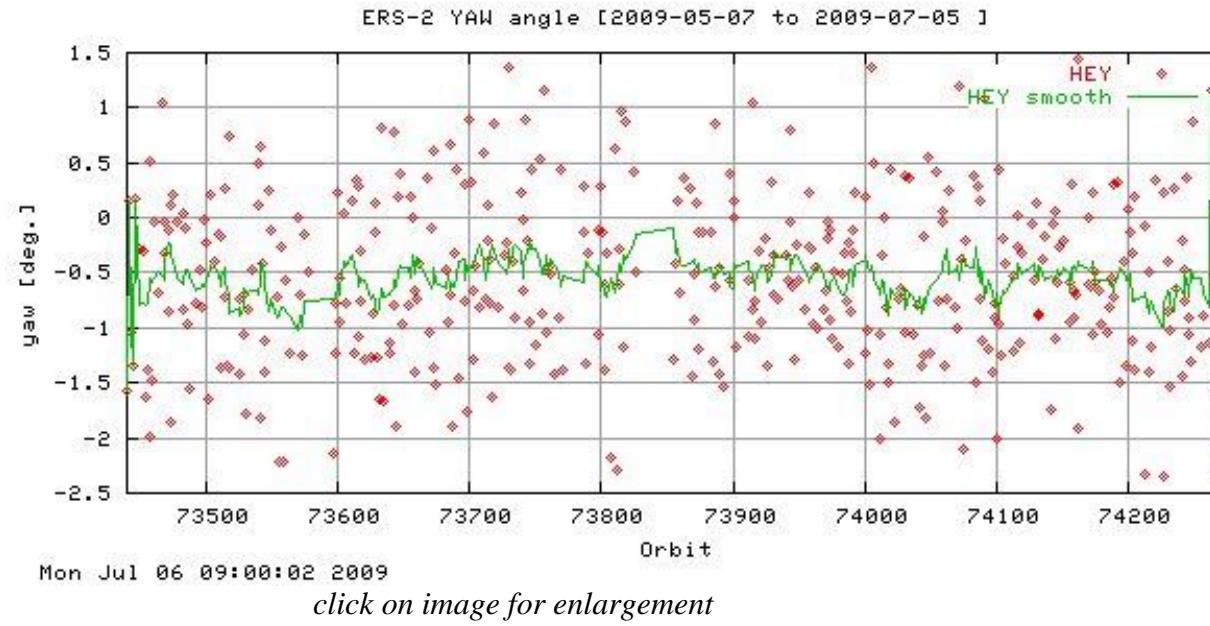


Figure 3 Mean Yaw per orbit