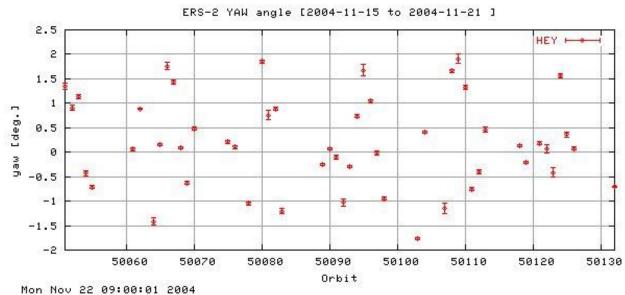
Weekly Results from 041115 to 041121

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	0.21037112	0.92657544	-1.7625	1.9103		



click on image for enlargement

Figure 1 Mean Yaw per orbit

Yaw statistics over KS anx+1350\						
Prod	Mean	Std. Dev.	Min.	Max.		
HEY	0.42703156	0.90582427	-1.7625	1.9103		

ERS-2 YAW angle [2004-11-15 to 2004-11-21] over KS 1300sec. <anx< 1450sec. -4 HEY H з 2 [deg.] weĥ 6 -2 -3 50060 50070 50080 50090 50100 50110 50120 50130 Orbit Mon Nov 22 09:00:01 2004



click on image for enlargement

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

Long term results

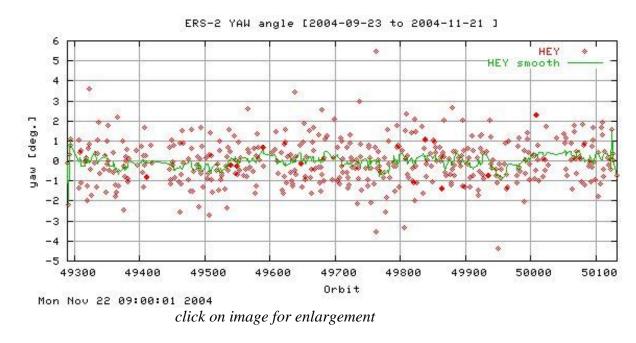


Figure 3 Mean Yaw per orbit

