



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 | -0.18850253 | 1.06918978 | -1.9581 | 2.6361 |

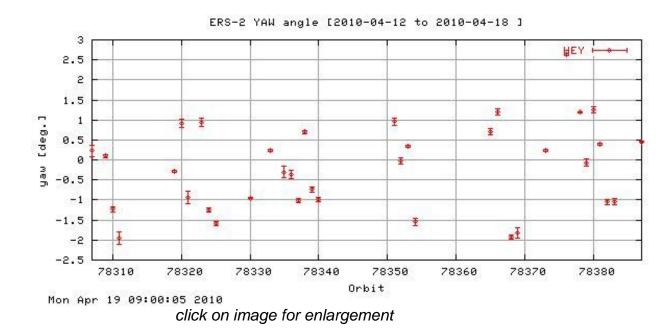
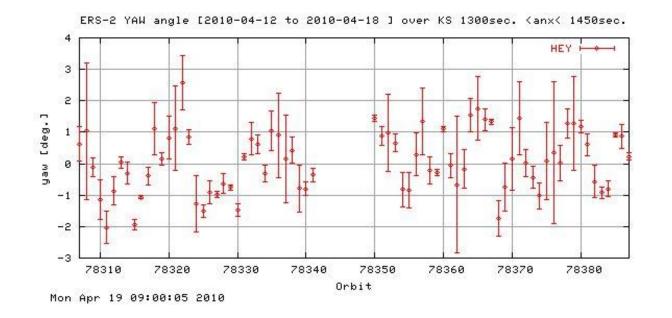


Figure 1 Mean Yaw per orbit

Yaw statistics over KS anx+1350\

| Prod | Mean | Std. Dev. | Min. | Max. |
|------|------------|------------|---------|--------|
| HEY | 0.14861153 | 1.02488563 | -1.9581 | 2.6361 |



click on image for enlargement

Long term results

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



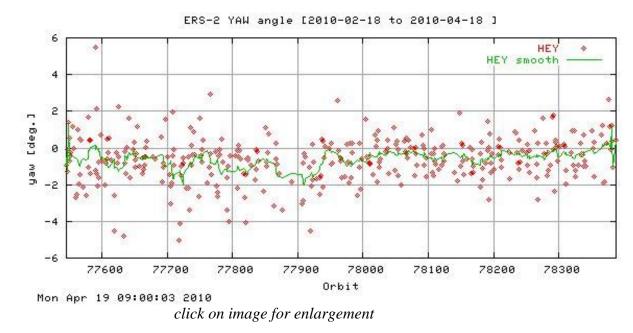


Figure 3 Mean Yaw per orbit