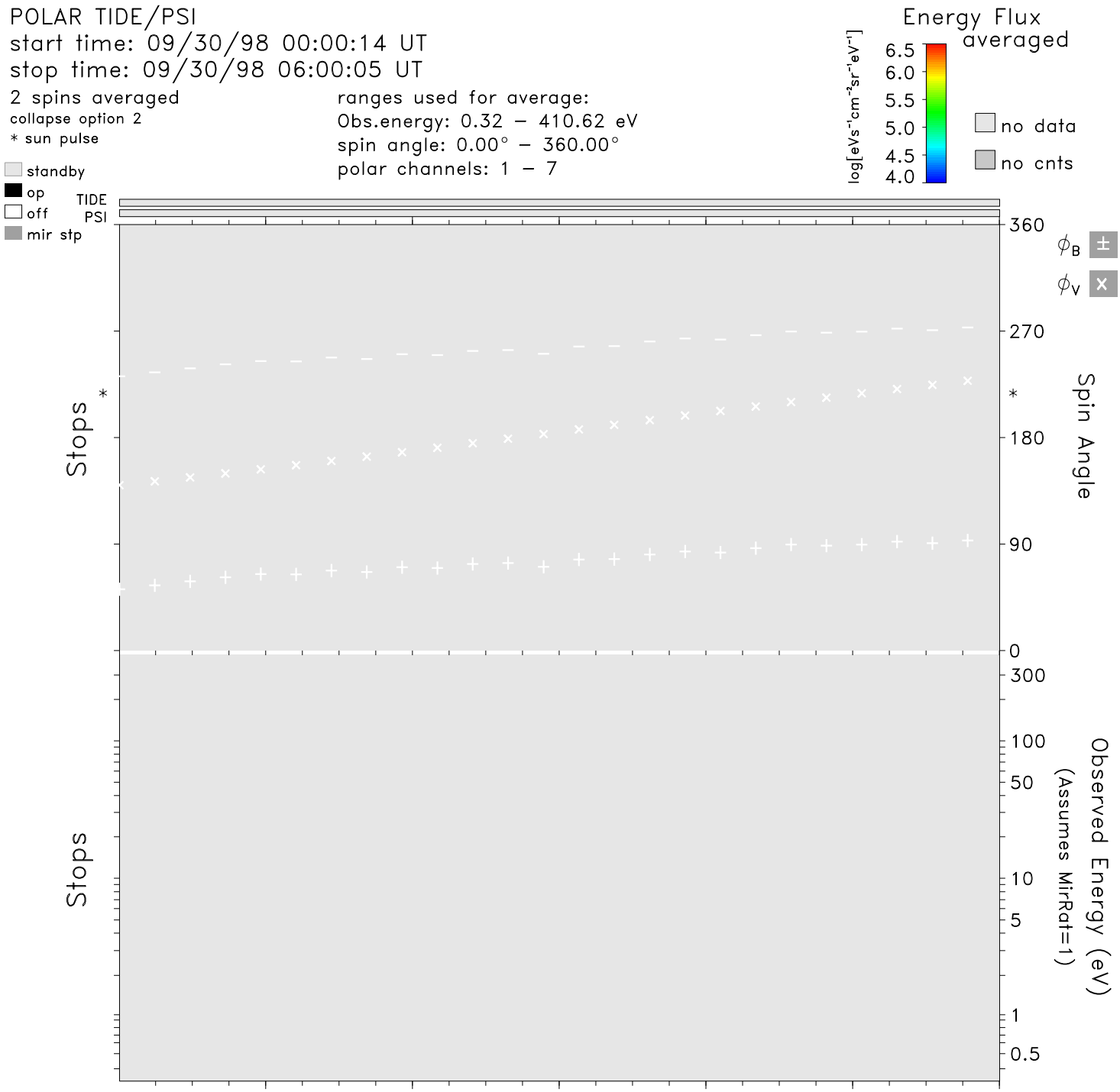
POLAR TIDE/PSI
start time: 09/30/98 00:00:14 UT
stop time: 09/30/98 06:00:05 UT

2 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.9 | 9.1 | 9.0 | 8.8 | 8.4 | Re |
| Lshell | 26.3 | 42.9 | 78.6 | 100.0 | 100.0 | 100.0 | |
| mlt | 1.9 | 2.2 | 2.5 | 3.0 | 3.9 | 8.8 | hrs |
| mlat | 55.0 | 62.8 | 70.1 | 77.0 | 83.3 | 87.1 | degs |
| invlat | 78.8 | 81.2 | 83.5 | 85.7 | 87.8 | 89.0 | degs |

tide_lz_v6.1.0
Sat Jul 15 17:29:47 2006
plot: t9809300000_0600_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98093001.cdf
orbit: 98093001.cdf
level-zero: 98093001.dat