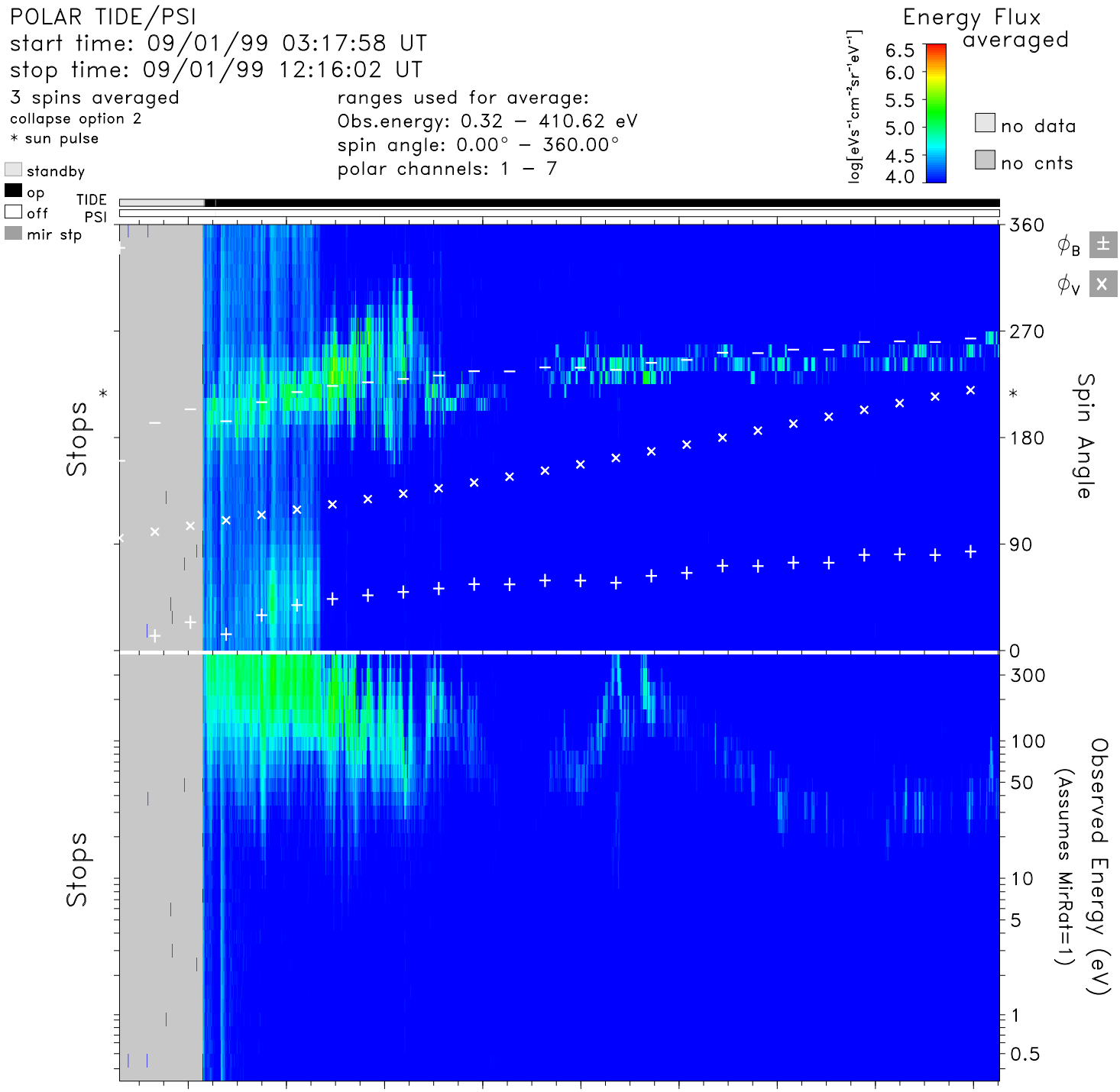
POLAR TIDE/PSI
start time: 09/01/99 03:17:58 UT
stop time: 09/01/99 12:16:02 UT

3 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 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.1 | 7.1 | 7.9 | 8.5 | 8.9 | 9.1 | 9.2 | 9.1 | 8.9 | Re |
| Lshell | 6.7 | 9.2 | 12.5 | 16.5 | 21.3 | 26.5 | 32.0 | 37.6 | 43.7 | |
| mlt | 2.4 | 2.5 | 2.5 | 2.4 | 2.3 | 2.1 | 1.9 | 1.6 | 1.4 | hrs |
| mlat | 16.7 | 28.2 | 37.1 | 44.1 | 49.7 | 54.1 | 57.6 | 60.5 | 63.3 | degs |
| invlat | 67.2 | 70.8 | 73.6 | 75.8 | 77.5 | 78.8 | 79.8 | 80.6 | 81.3 | degs |

tide_lz_v6.1.0
Tue Aug 22 14:57:40 2006
plot: t9909010317_1216_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990901_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090102.cdf
orbit: 99090103.cdf
level-zero: 99090101.dat