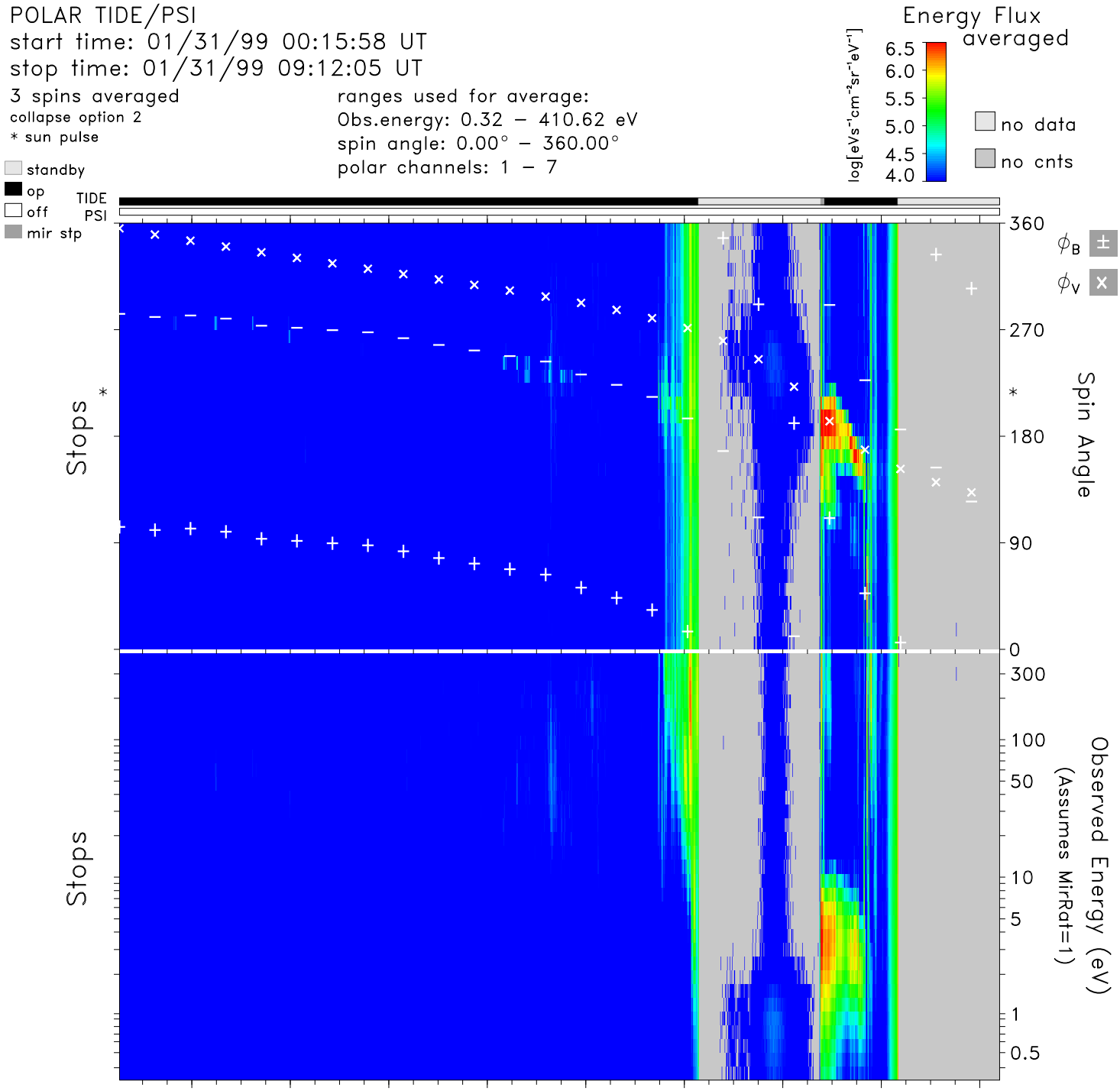
POLAR TIDE/PSI
start time: 01/31/99 00:15:58 UT
stop time: 01/31/99 09:12:05 UT

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 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.5 | 8.0 | 7.3 | 6.3 | 5.1 | 3.6 | 2.0 | 2.5 | 4.2 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 100.0 | 52.0 | 8.9 | 2.1 | 8.7 | 4.5 | |
| mlt | 14.4 | 13.1 | 10.3 | 6.7 | 5.1 | 4.5 | 4.3 | 16.2 | 16.3 | hrs |
| mlat | 79.6 | 82.4 | 84.3 | 81.5 | 71.7 | 50.4 | −10.8 | −57.6 | −15.4 | degs |
| invlat | 86.4 | 87.3 | 87.9 | 86.6 | 82.0 | 70.5 | 46.8 | 70.2 | 61.7 | degs |

tide_lz_v6.1.0
Sun Aug 20 11:41:20 2006
plot: t9901310015_0912_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99013101.cdf
orbit: 99013101.cdf
level-zero: 99013101.dat