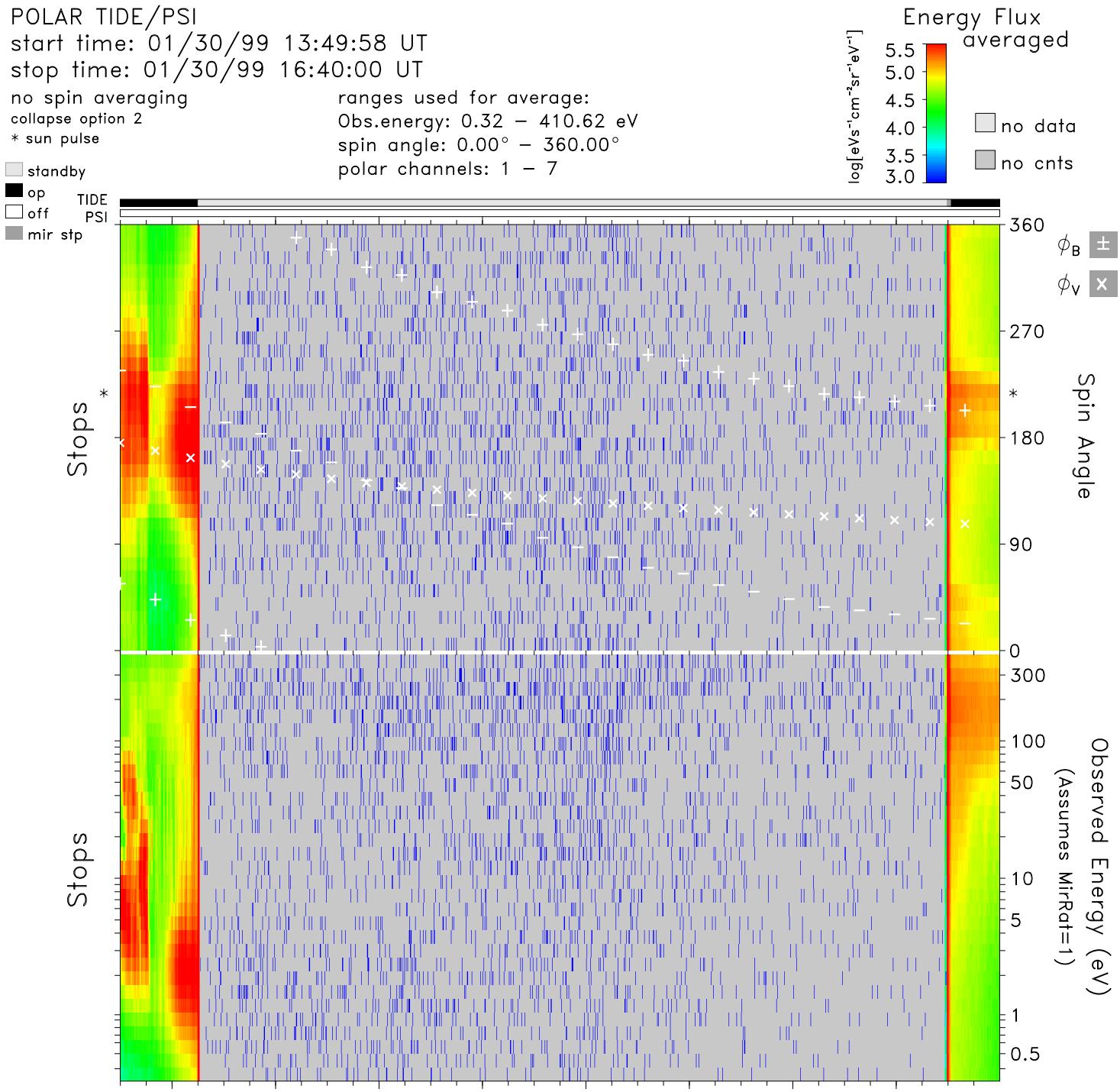
POLAR TIDE/PSI
start time: 01/30/99 13:49:58 UT
stop time: 01/30/99 16:40:00 UT

no spin averaging
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 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | hr:mn |
| Re | 2.3 | 2.9 | 3.4 | 4.0 | 4.5 | 5.0 | 5.4 | 5.9 | Re |
| Lshell | 7.4 | 4.3 | 3.9 | 4.1 | 4.6 | 5.1 | 5.8 | 6.6 | |
| mlt | 14.6 | 15.5 | 15.9 | 16.1 | 16.2 | 16.3 | 16.4 | 16.5 | hrs |
| mlat | −55.7 | −34.5 | −19.5 | −8.3 | 0.5 | 7.7 | 13.8 | 19.1 | degs |
| invlat | 68.4 | 61.1 | 59.7 | 60.5 | 62.1 | 63.8 | 65.5 | 67.1 | degs |

tide_lz_v6.1.0
Fri Jul 21 22:43:08 2006
plot: t9901301349_1640_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99013001.cdf
orbit: 99013001.cdf
level-zero: 99013001.dat