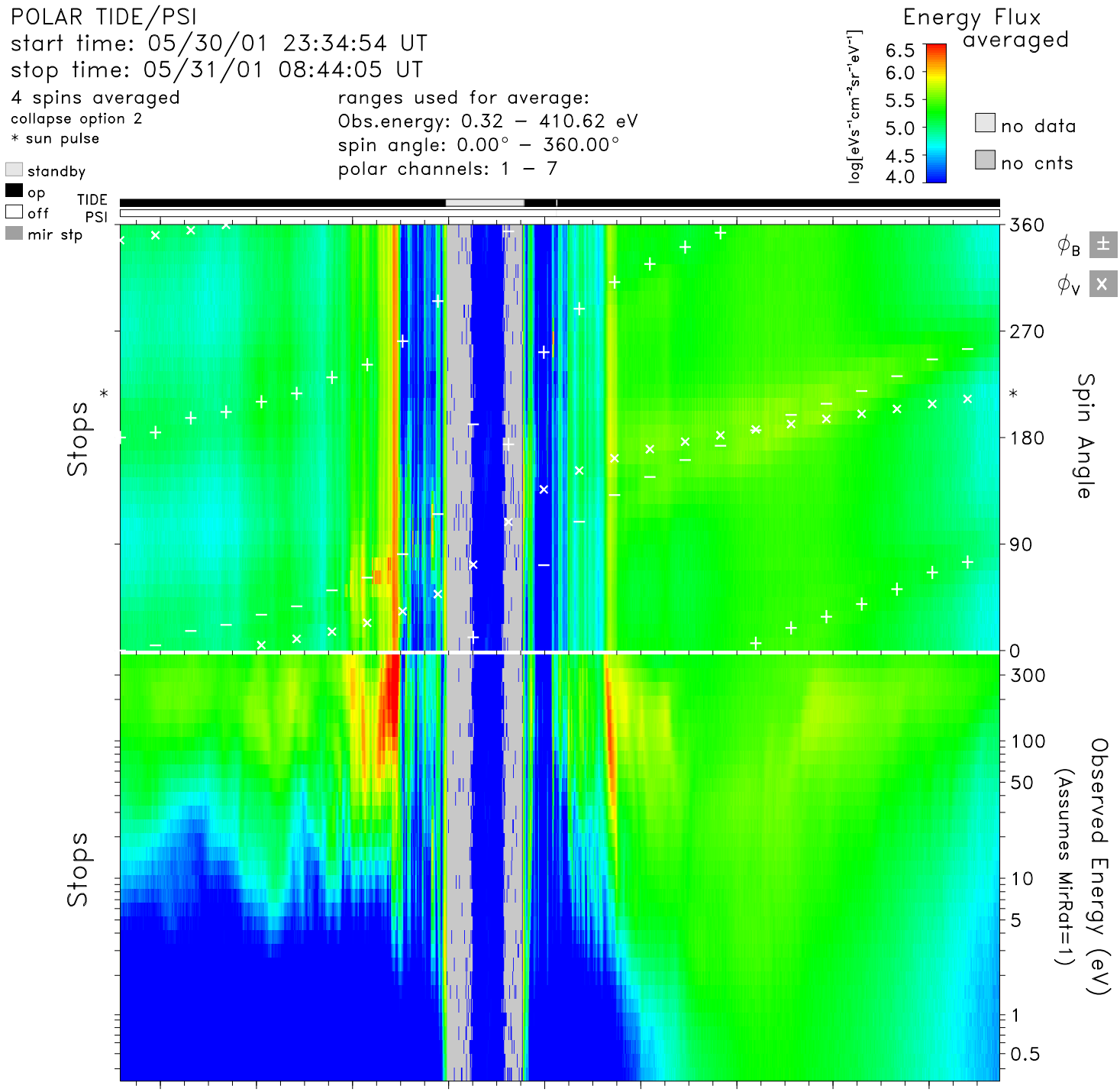
POLAR TIDE/PSI
start time: 05/30/01 23:34:54 UT
stop time: 05/31/01 08:44:05 UT

4 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 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.8 | 5.5 | 4.0 | 2.1 | 2.2 | 4.1 | 5.6 | 6.8 | 7.7 | Re |
| Lshell | 12.1 | 14.8 | 34.0 | 5.9 | 23.9 | 7.6 | 6.7 | 7.1 | 7.8 | |
| mlt | 8.3 | 8.7 | 9.9 | 18.9 | 0.9 | 6.6 | 7.1 | 7.3 | 7.4 | hrs |
| mlat | 41.9 | 52.5 | 70.1 | 53.7 | −72.3 | −42.8 | −23.4 | −10.5 | −0.5 | degs |
| invlat | 73.3 | 74.9 | 80.1 | 65.6 | 78.2 | 68.8 | 67.3 | 68.0 | 69.0 | degs |

tide_lz_v6.1.0
Mon Aug 28 07:17:47 2006
plot: t0105302334_0844_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010530_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01053002.cdf, 01053102.cdf
orbit: 01053002.cdf, 01053101.cdf
level−zero: 01053001.dat, 01053102.dat