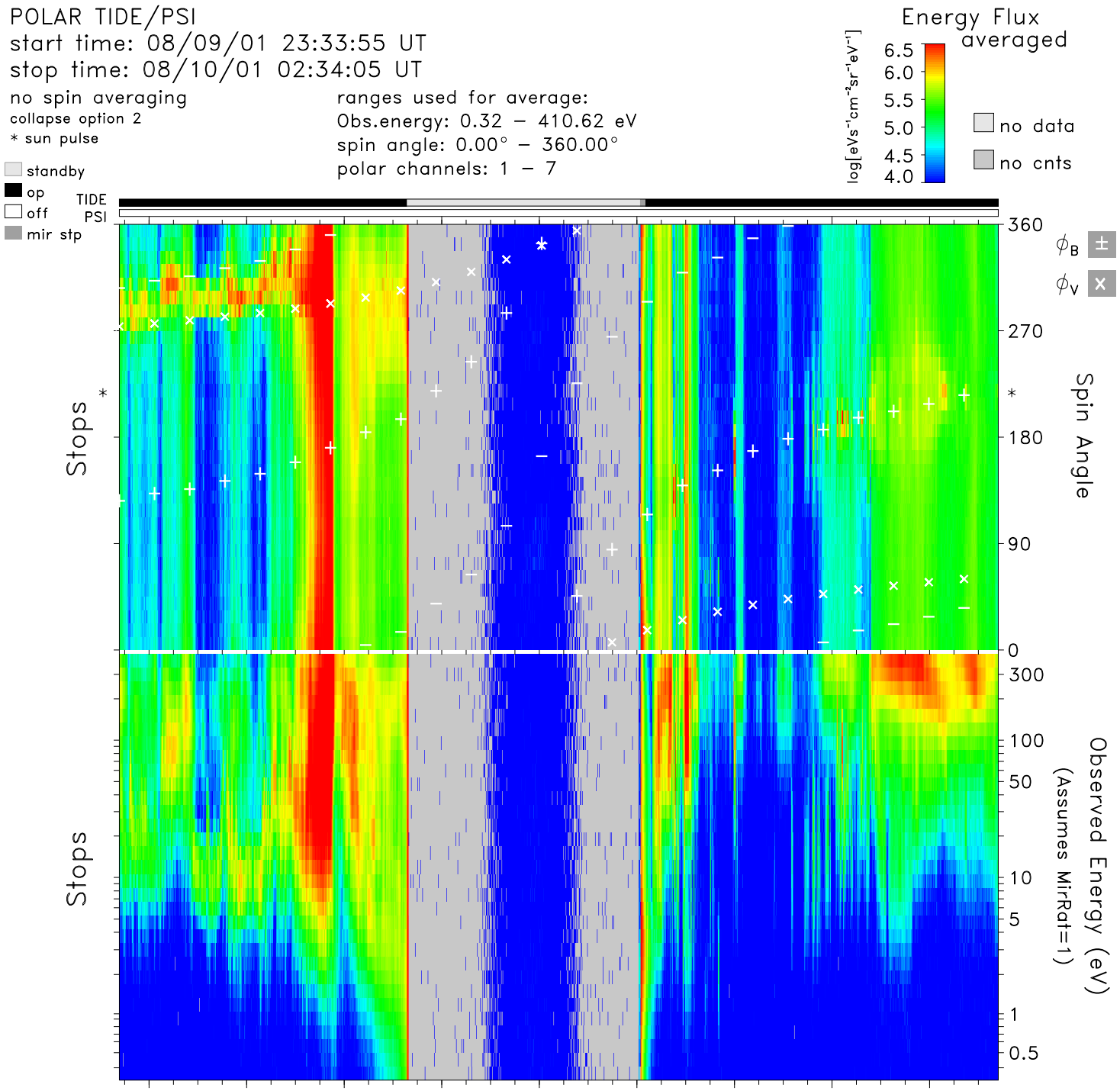
POLAR TIDE/PSI
start time: 08/09/01 23:33:55 UT
stop time: 08/10/01 02:34:05 UT

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 | 23:40 | 00:00 | 00:20 | 00:40 | 01:00 | 01:20 | 01:40 | 02:00 | 02:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.9 | 3.2 | 2.6 | 1.9 | 1.5 | 1.7 | 2.3 | 3.0 | 3.6 | Re |
| Lshell | 28.3 | 44.1 | 21.0 | 3.8 | 1.5 | 5.5 | 20.0 | 10.5 | 7.7 | |
| mlt | 5.9 | 8.1 | 11.9 | 14.1 | 15.3 | 17.1 | 22.3 | 0.8 | 1.6 | hrs |
| mlat | 68.5 | 74.4 | 69.7 | 45.0 | −3.5 | −55.7 | −69.9 | −57.5 | −46.1 | degs |
| invlat | 79.2 | 81.3 | 77.4 | 59.0 | 35.5 | 64.7 | 77.1 | 72.0 | 68.8 | degs |

tide_lz_v6.1.0
Wed Aug 9 09:57:44 2006
plot: t0108092333_0234_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010810_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01080901.cdf, 01081001.cdf
orbit: 01080901.cdf, 01081001.cdf
level-zero: 01080901.dat, 01081001.dat