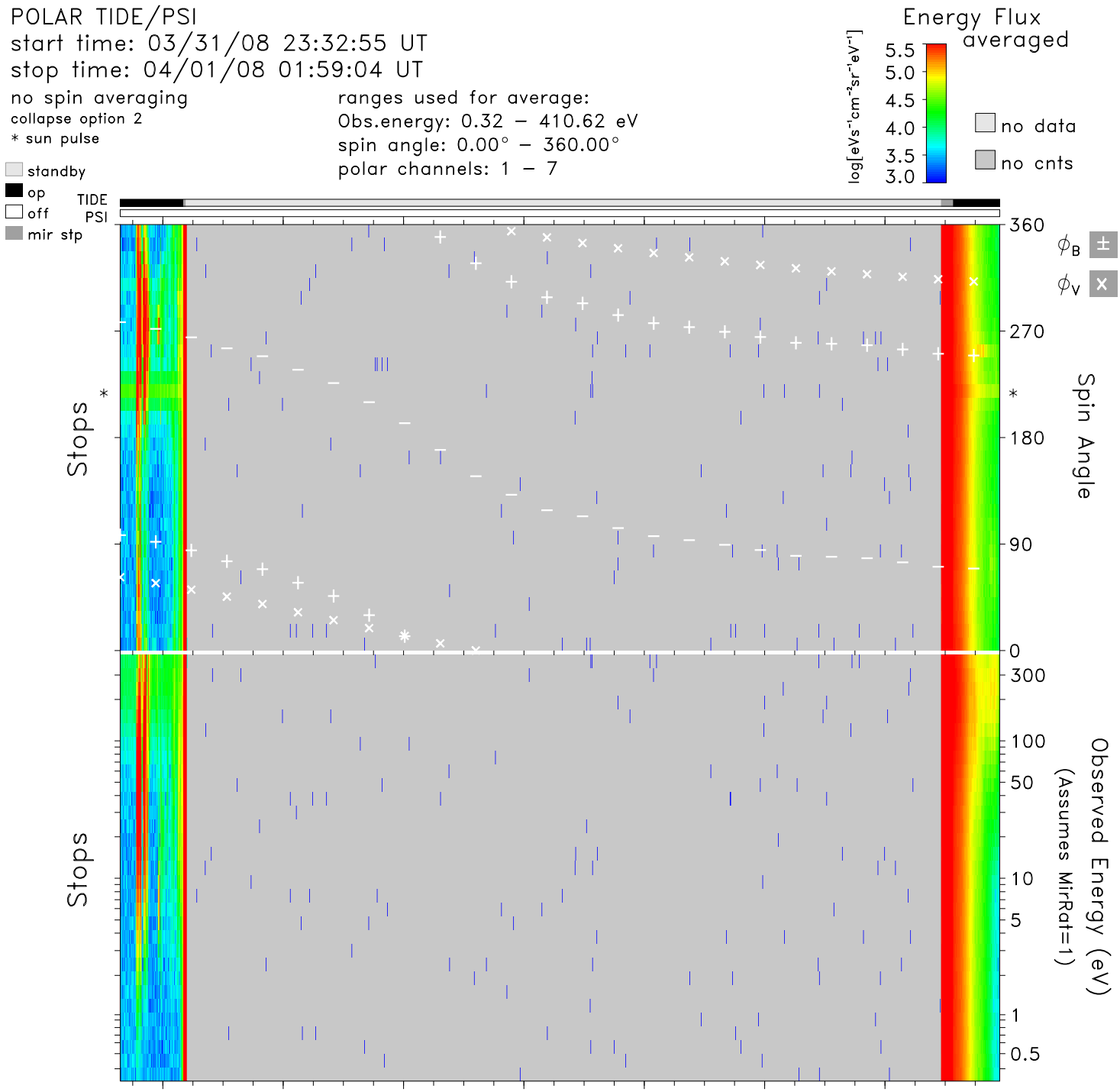
POLAR TIDE/PSI
start time: 03/31/08 23:32:55 UT
stop time: 04/01/08 01:59:04 UT

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 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.7 | 3.1 | 3.6 | 4.1 | 4.6 | 5.0 | Re |
| Lshell | 8.1 | 3.9 | 3.5 | 3.7 | 4.3 | 5.1 | 6.0 | |
| mlt | 21.3 | 21.2 | 21.2 | 21.2 | 21.2 | 21.2 | 21.3 | hrs |
| mlat | 57.5 | 32.9 | 15.0 | 1.8 | −8.4 | −16.5 | −23.2 | degs |
| invlat | 69.5 | 59.6 | 57.4 | 58.8 | 61.1 | 63.6 | 66.0 | degs |

tide_lz_v6.1.3
Sat Apr 12 16:53:17 2008
plot: t0803312332_0159_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 08033103.cdf, 08040103.cdf
orbit: 08033102.cdf, 08040103.cdf
level-zero: 08033101.dat, 08040101.dat