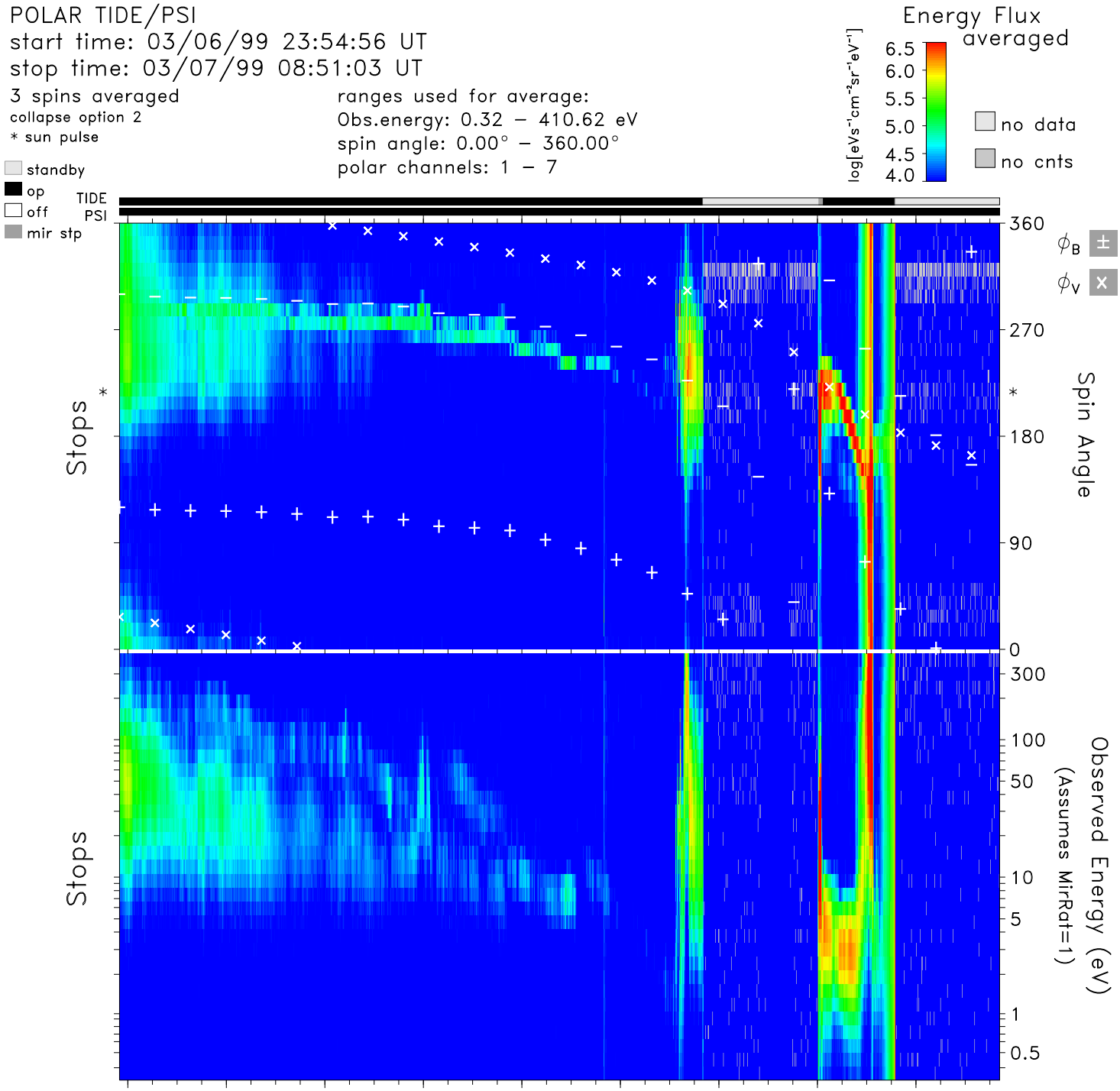
POLAR TIDE/PSI
start time: 03/06/99 23:54:56 UT
stop time: 03/07/99 08:51:03 UT

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 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.8 | 8.4 | 7.8 | 6.9 | 5.9 | 4.6 | 2.9 | 1.8 | 3.2 | Re |
| Lshell | 83.0 | 100.0 | 100.0 | 100.0 | 100.0 | 43.5 | 4.9 | 6.4 | 4.8 | |
| mlt | 12.7 | 12.4 | 12.0 | 11.0 | 4.1 | 2.0 | 1.9 | 2.6 | 13.5 | hrs |
| mlat | 71.1 | 74.2 | 78.1 | 83.6 | 85.2 | 71.1 | 39.1 | −57.5 | −35.8 | degs |
| invlat | 83.7 | 84.6 | 85.8 | 87.6 | 88.0 | 81.3 | 63.2 | 66.7 | 63.0 | degs |

tide_lz_v6.1.0
Sun Aug 20 18:44:21 2006
plot: t9903062354_0851_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99030601.cdf, 99030701.cdf
orbit: 99030601.cdf, 99030701.cdf
level-zero: 99030601.dat, 99030701.dat