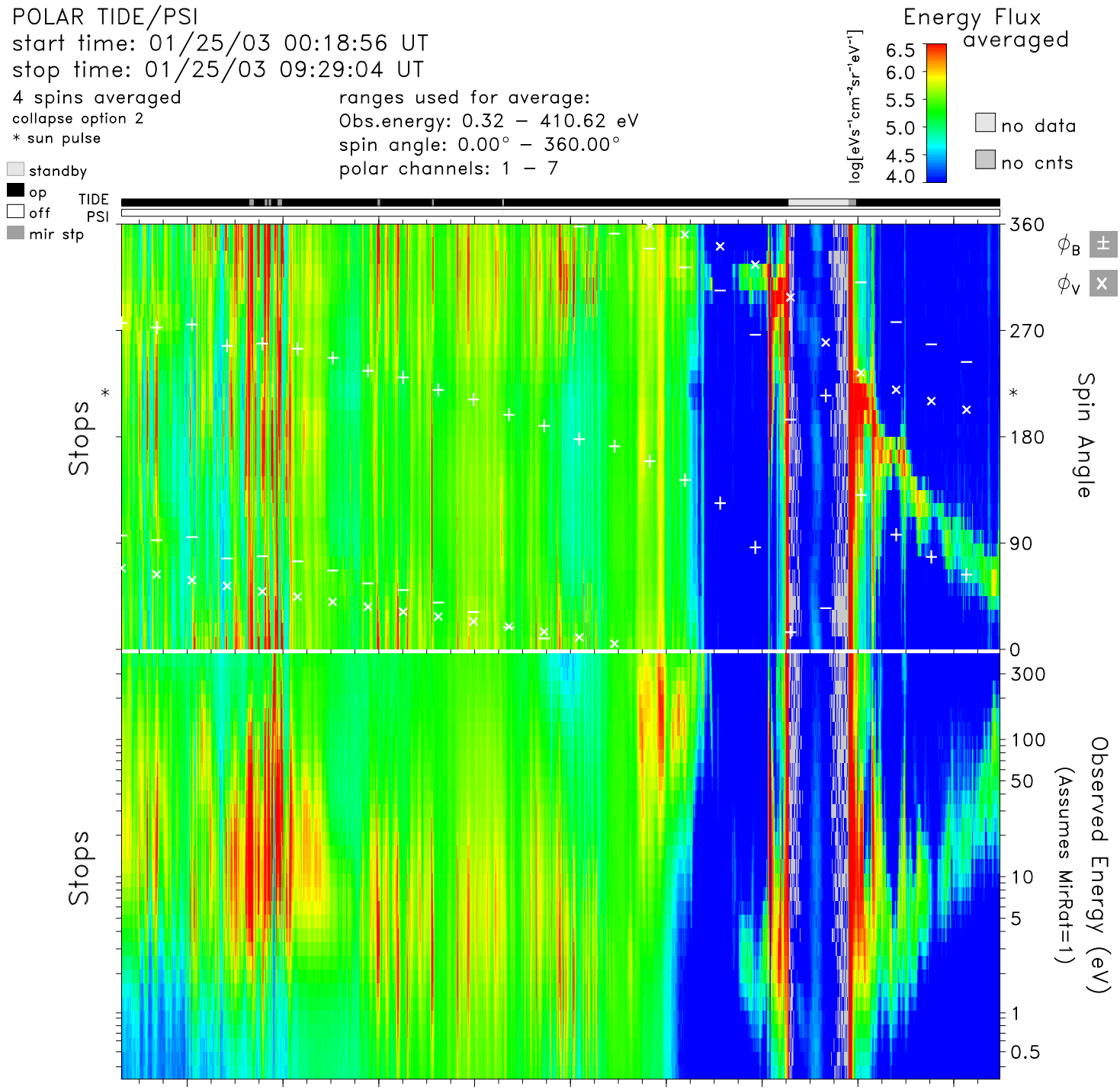
POLAR TIDE/PSI
start time: 01/25/03 00:18:56 UT
stop time: 01/25/03 09:29:04 UT

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 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.0 | 8.5 | 7.7 | 6.8 | 5.6 | 4.0 | 2.0 | 2.2 | 4.1 | Re |
| Lshell | 9.1 | 8.6 | 8.1 | 7.4 | 6.8 | 7.4 | 100.0 | 6.9 | 58.6 | |
| mlt | 14.9 | 14.9 | 15.0 | 15.0 | 15.2 | 15.4 | 0.5 | 4.2 | 12.5 | hrs |
| mlat | 6.3 | 8.9 | 12.5 | 17.7 | 26.4 | 43.3 | 84.1 | −55.2 | −74.6 | degs |
| invlat | 70.6 | 70.1 | 69.4 | 68.4 | 67.5 | 68.4 | 85.9 | 67.6 | 82.5 | degs |

tide_lz_v6.1.0
Sat Sep 2 08:26:49 2006
plot: t0301250018_0929_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012502.cdf
orbit: 03012504.cdf
level−zero: 03012501.dat