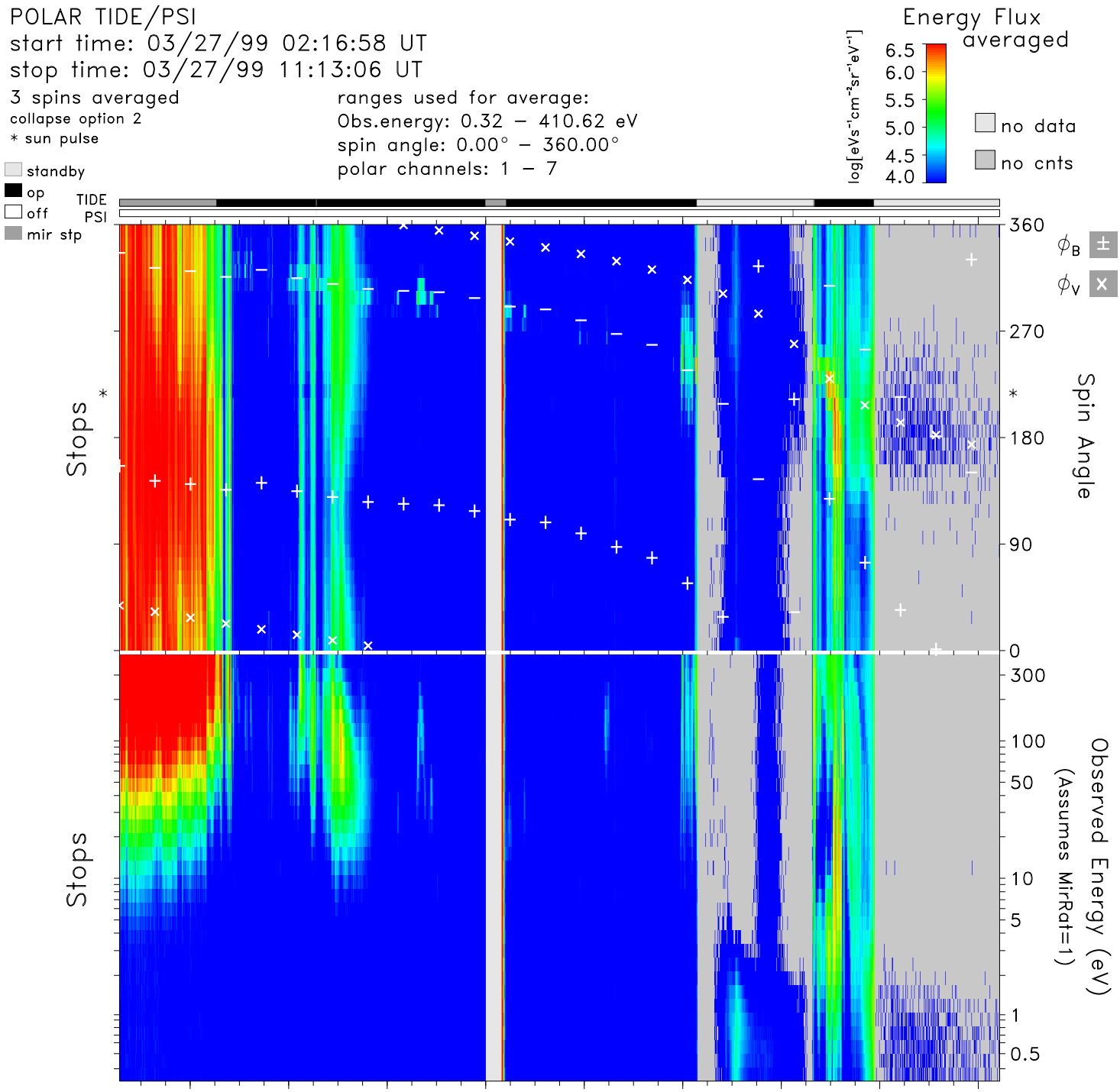
POLAR TIDE/PSI
start time: 03/27/99 02:16:58 UT
stop time: 03/27/99 11:13:06 UT

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 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.5 | 8.0 | 7.3 | 6.3 | 5.0 | 3.5 | 1.9 | 2.6 | 4.3 | Re |
| Lshell | 45.2 | 64.8 | 100.0 | 100.0 | 100.0 | 9.4 | 2.1 | 5.3 | 4.4 | |
| mlt | 12.3 | 12.7 | 13.4 | 16.2 | 22.3 | 23.9 | 1.1 | 11.5 | 12.4 | hrs |
| mlat | 64.3 | 69.5 | 76.1 | 83.4 | 77.1 | 52.5 | −17.5 | −45.0 | −6.0 | degs |
| invlat | 81.4 | 82.9 | 84.9 | 87.4 | 84.3 | 71.0 | 46.3 | 64.4 | 61.6 | degs |

tide_lz_v6.1.0
Sun Aug 20 23:32:07 2006
plot: t9903270216_1113_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99032701.cdf
orbit: 99032701.cdf
level−zero: 99032701.dat