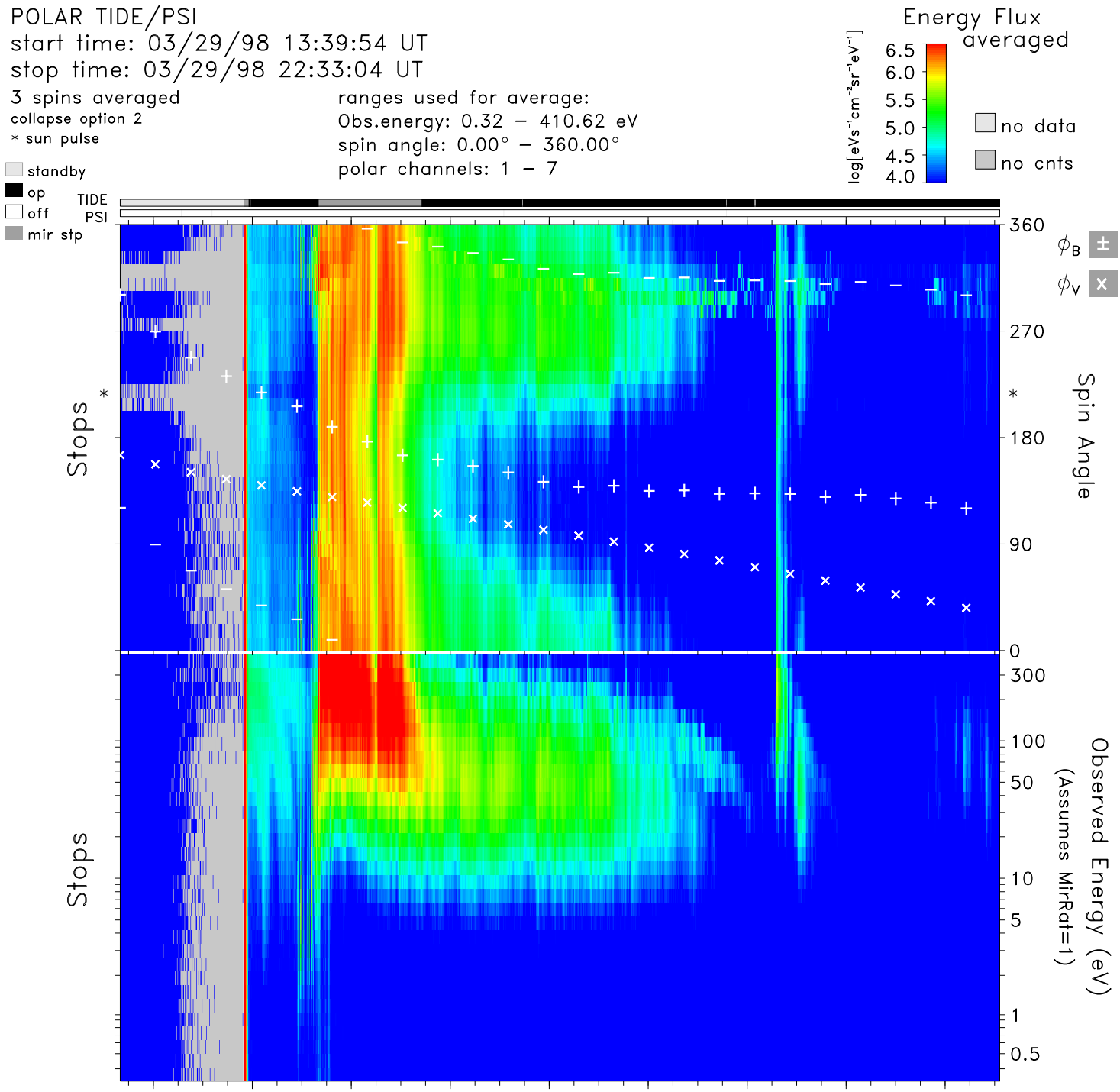
POLAR TIDE/PSI
start time: 03/29/98 13:39:54 UT
stop time: 03/29/98 22:33:04 UT

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 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.3 | 5.6 | 6.7 | 7.5 | 8.2 | 8.6 | 8.9 | 9.0 | 8.9 | Re |
| Lshell | 4.6 | 8.5 | 15.3 | 27.3 | 48.9 | 88.2 | 100.0 | 100.0 | 100.0 | |
| mlt | 12.8 | 13.1 | 13.3 | 13.3 | 13.1 | 12.8 | 12.2 | 11.3 | 10.1 | hrs |
| mlat | 14.9 | 35.1 | 48.4 | 58.2 | 65.8 | 71.8 | 76.3 | 79.4 | 81.5 | degs |
| invlat | 62.3 | 69.9 | 75.2 | 79.0 | 81.8 | 83.9 | 85.4 | 86.5 | 87.2 | degs |

tide_lz_v6.1.0
Thu Aug 17 11:42:31 2006
plot: t9803291339_2233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98032901.cdf
orbit: 98032901.cdf
level-zero: 98032901.dat