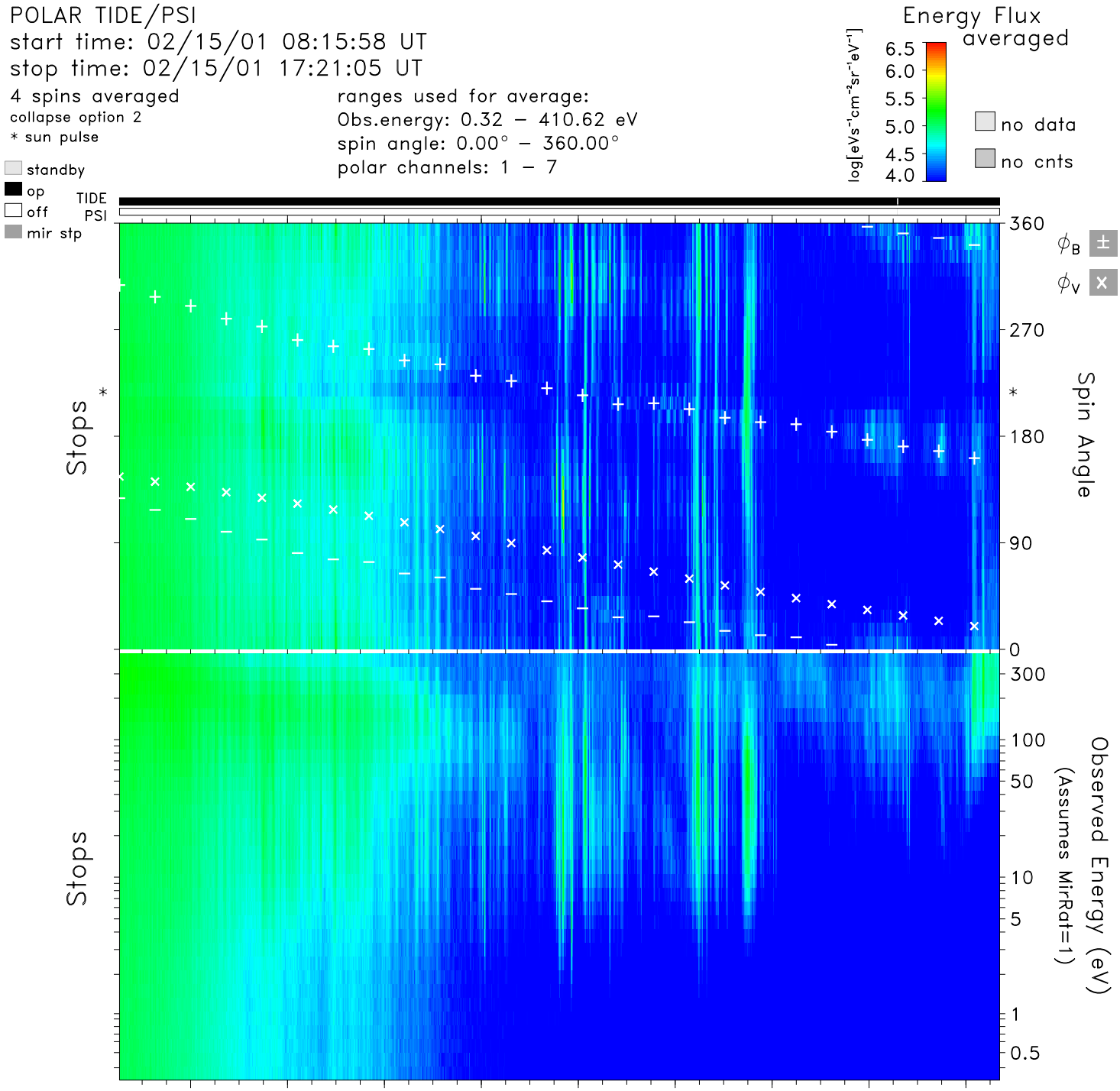
POLAR TIDE/PSI
start time: 02/15/01 08:15:58 UT
stop time: 02/15/01 17:21:05 UT

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 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.2 | 8.8 | 9.2 | 9.4 | 9.5 | 9.4 | 9.1 | 8.7 | 8.0 | Re |
| Lshell | 8.3 | 8.8 | 9.4 | 10.2 | 11.2 | 12.5 | 14.4 | 17.1 | 21.6 | |
| mlt | 14.6 | 14.7 | 14.8 | 14.9 | 15.0 | 15.1 | 15.2 | 15.3 | 15.4 | hrs |
| mlat | −4.9 | 2.1 | 8.9 | 15.8 | 22.8 | 29.9 | 37.1 | 44.5 | 52.4 | degs |
| invlat | 69.6 | 70.3 | 71.0 | 71.7 | 72.6 | 73.6 | 74.7 | 76.0 | 77.6 | degs |

tide_lz_v6.1.0
Sun Aug 27 08:20:04 2006
plot: t0102150815_1721_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01021501.cdf
orbit: 01021501.cdf
level-zero: 01021501.dat