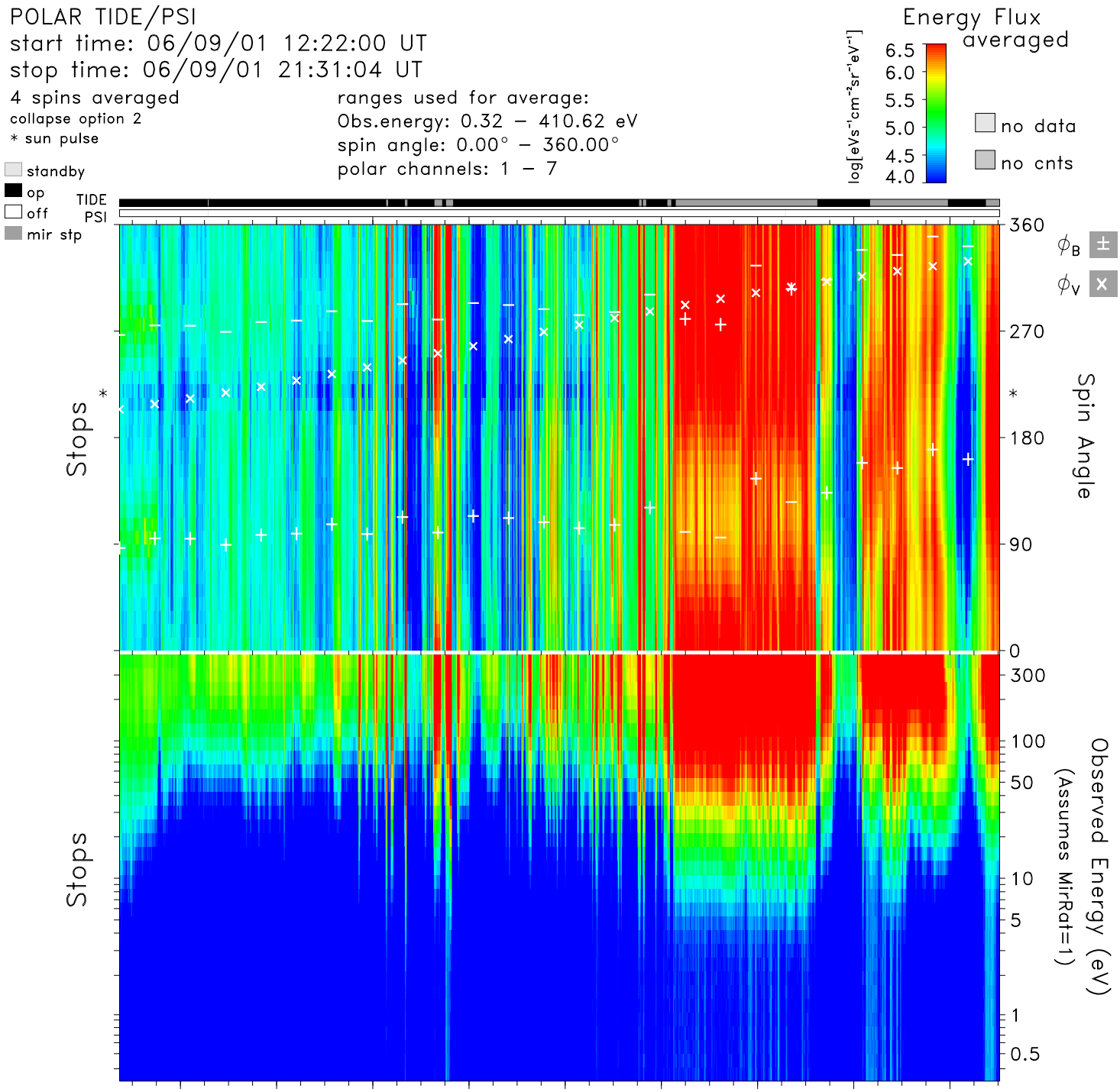
POLAR TIDE/PSI
start time: 06/09/01 12:22:00 UT
stop time: 06/09/01 21:31:04 UT

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 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.7 | 9.1 | 9.4 | 9.5 | 9.5 | 9.3 | 8.9 | 8.3 | 7.6 | Re |
| Lshell | 9.3 | 10.1 | 10.8 | 11.2 | 11.5 | 11.6 | 11.7 | 11.7 | 11.9 | |
| mlt | 6.8 | 6.8 | 6.9 | 6.9 | 7.0 | 7.1 | 7.2 | 7.3 | 7.4 | hrs |
| mlat | 13.5 | 17.6 | 20.7 | 23.1 | 25.1 | 27.2 | 29.6 | 32.8 | 37.4 | degs |
| invlat | 70.8 | 71.7 | 72.3 | 72.6 | 72.9 | 73.0 | 73.0 | 73.0 | 73.1 | degs |

tide_lz_v6.1.0
Mon Aug 28 09:04:57 2006
plot: t0106091222_2131_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010609_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01060901.cdf
orbit: 01060901.cdf
level-zero: 01060901.dat