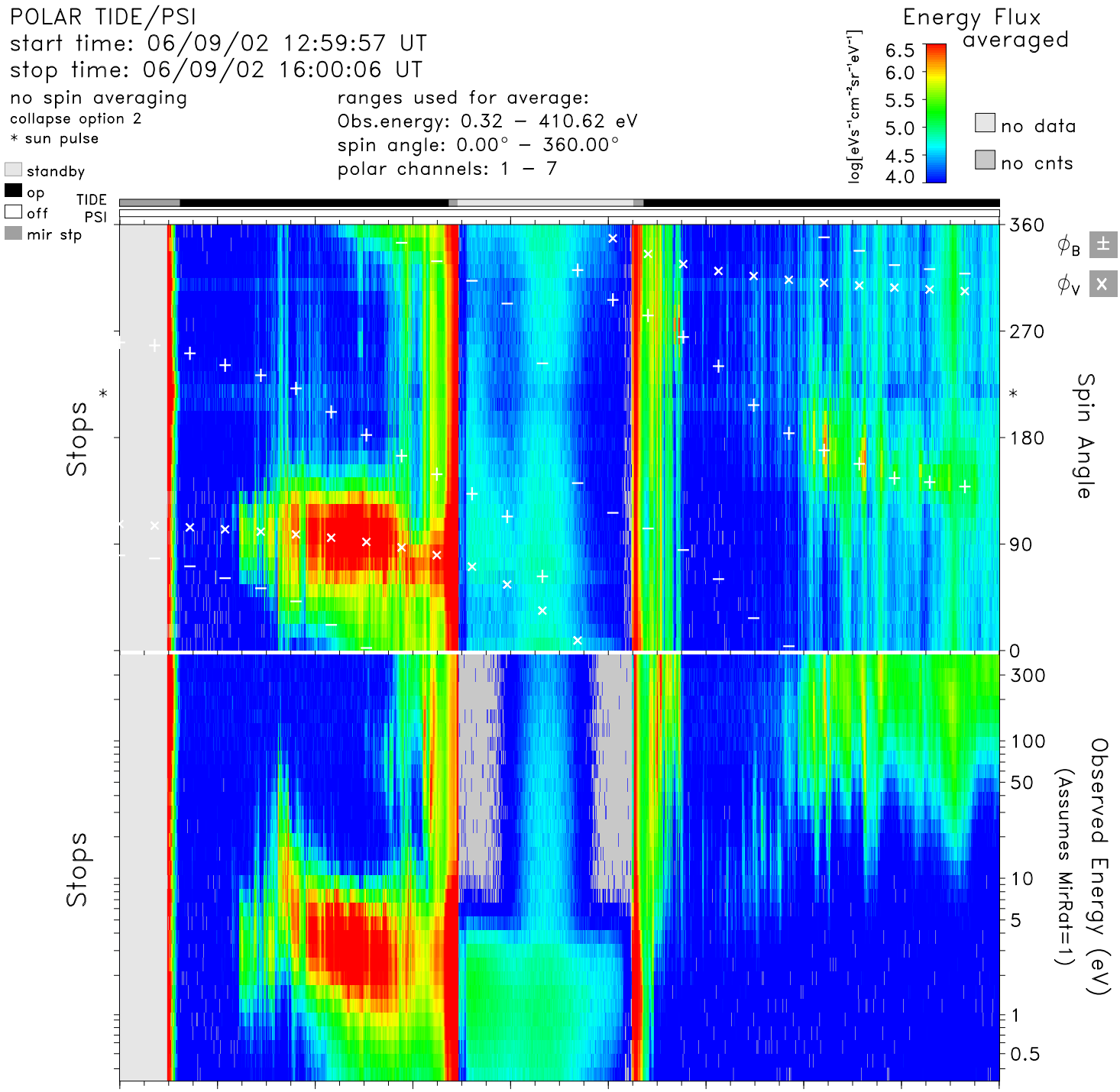
POLAR TIDE/PSI
start time: 06/09/02 12:59:57 UT
stop time: 06/09/02 16:00:06 UT

no spin averaging
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 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.1 | 3.4 | 2.8 | 2.1 | 1.6 | 1.6 | 2.1 | 2.8 | 3.4 | 4.0 | Re |
| Lshell | 35.4 | 99.3 | 100.0 | 10.2 | 1.8 | 2.6 | 69.4 | 53.5 | 17.3 | 12.1 | |
| mlt | 7.2 | 7.8 | 15.5 | 17.9 | 18.2 | 18.2 | 17.4 | 7.3 | 7.0 | 6.9 | hrs |
| mlat | 70.2 | 79.3 | 84.8 | 63.1 | 20.9 | −38.6 | −79.9 | −76.8 | −63.5 | −54.6 | degs |
| invlat | 80.3 | 84.2 | 86.9 | 71.7 | 41.5 | 51.5 | 83.1 | 82.1 | 76.1 | 73.3 | degs |

tide_lz_v6.1.0
Thu Aug 10 03:51:17 2006
plot: t0206091259_1600_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020609_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02060901.cdf
orbit: 02060901.cdf
level-zero: 02060901.dat