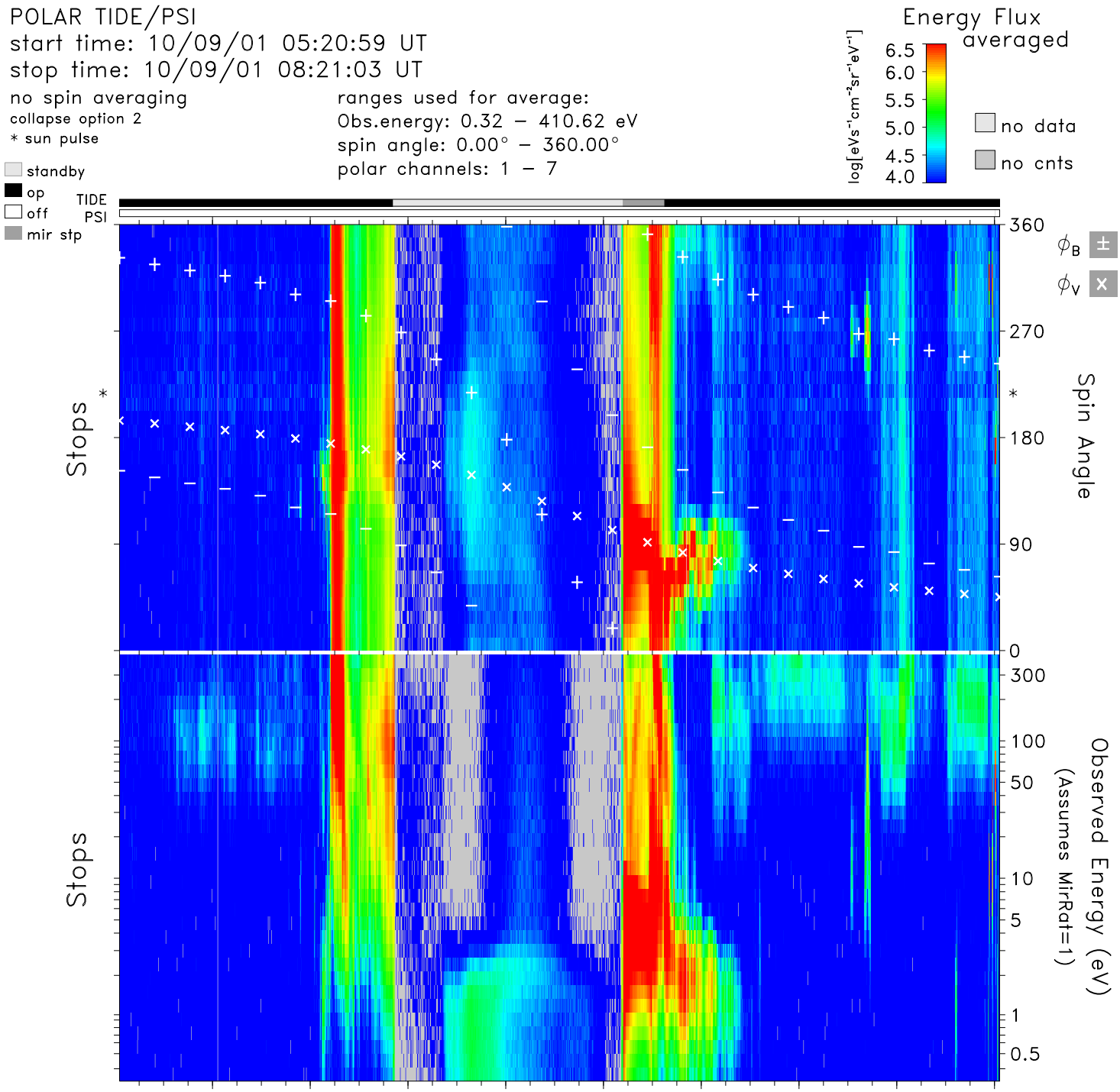
POLAR TIDE/PSI
start time: 10/09/01 05:20:59 UT
stop time: 10/09/01 08:21:03 UT

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 | 05:40 | 06:00 | 06:20 | 06:40 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.5 | 2.8 | 2.1 | 1.6 | 1.6 | 2.1 | 2.7 | 3.4 | 4.0 | Re |
| Lshell | 100.0 | 35.9 | 5.4 | 1.7 | 3.4 | 100.0 | 18.9 | 9.7 | 7.9 | |
| mlt | 7.5 | 10.5 | 10.9 | 11.0 | 10.8 | 6.2 | 23.8 | 23.6 | 23.5 | hrs |
| mlat | 86.2 | 73.8 | 51.4 | 10.5 | −46.9 | −86.2 | −67.5 | −53.8 | −44.6 | degs |
| invlat | 87.9 | 80.4 | 64.6 | 38.9 | 57.2 | 87.4 | 76.7 | 71.3 | 69.2 | degs |

tide_lz_v6.1.0
Wed Aug 9 12:22:27 2006
plot: t0110090520_0821_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01100903.cdf
orbit: 01100903.cdf
level-zero: 01100901.dat