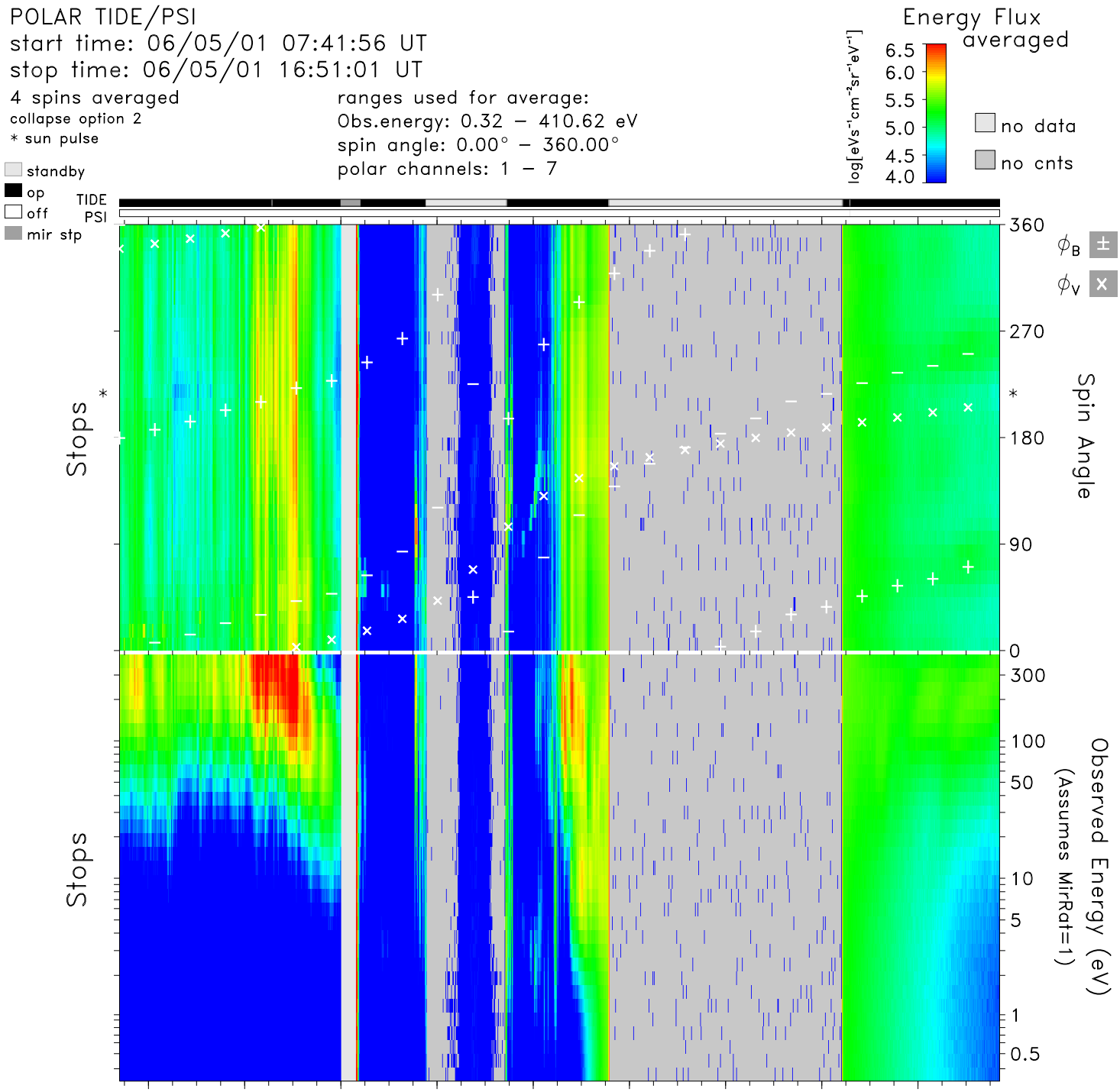
POLAR TIDE/PSI
start time: 06/05/01 07:41:56 UT
stop time: 06/05/01 16:51:01 UT

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 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.8 | 5.6 | 4.1 | 2.2 | 2.0 | 3.9 | 5.5 | 6.7 | 7.7 | Re |
| Lshell | 18.7 | 30.2 | 84.5 | 4.4 | 85.0 | 5.7 | 6.0 | 6.8 | 7.7 | |
| mlt | 8.6 | 9.2 | 12.3 | 18.2 | 4.3 | 6.9 | 7.1 | 7.2 | 7.3 | hrs |
| mlat | 52.7 | 64.4 | 77.3 | 45.3 | −81.1 | −33.1 | −15.5 | −6.0 | −0.1 | degs |
| invlat | 76.6 | 79.5 | 83.8 | 61.4 | 83.8 | 65.2 | 65.8 | 67.5 | 68.8 | degs |

tide_lz_v6.1.0
Mon Aug 28 08:17:59 2006
plot: t0106050741_1651_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010605_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01060501.cdf
orbit: 01060501.cdf
level-zero: 01060501.dat