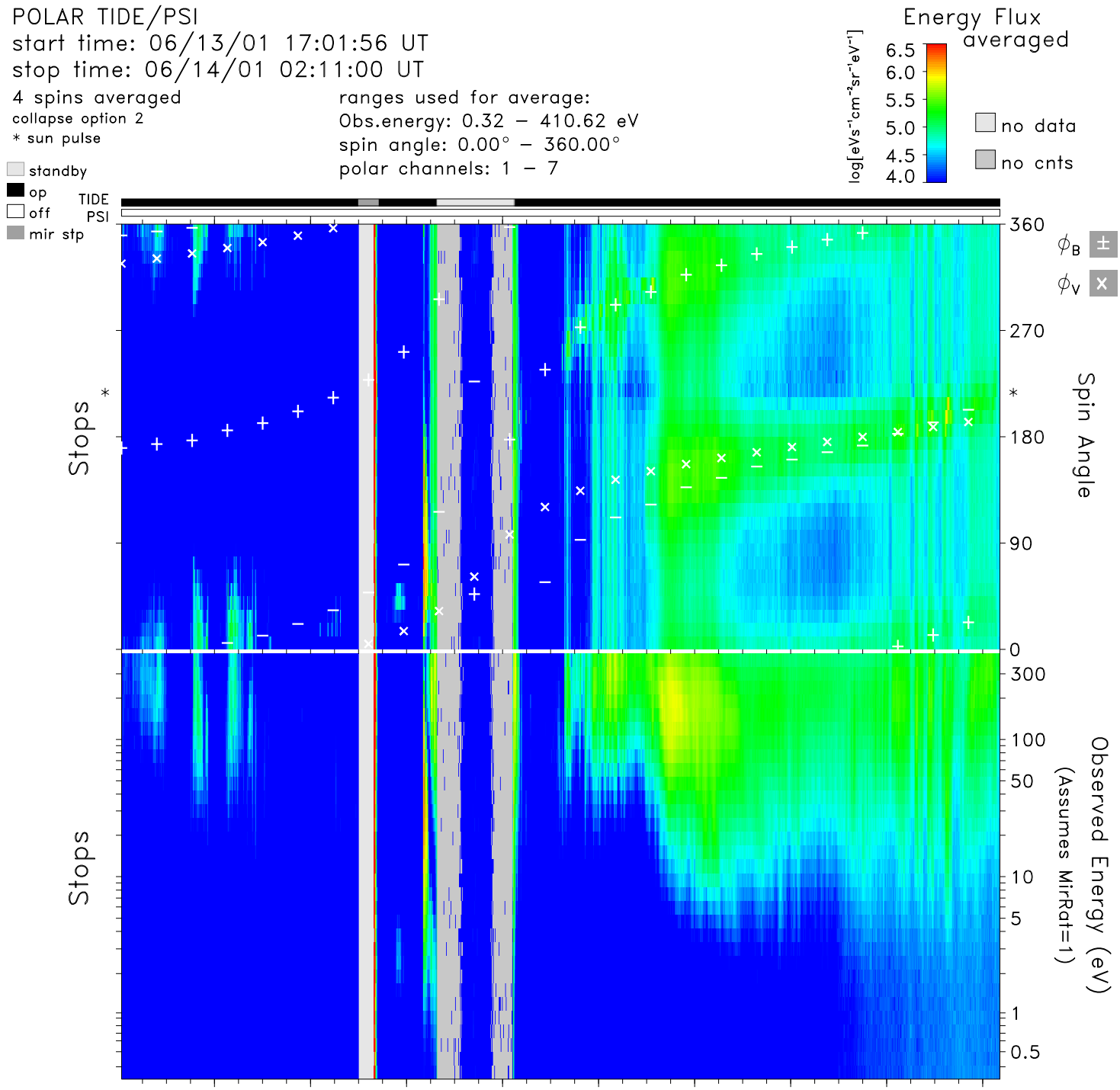
POLAR TIDE/PSI
start time: 06/13/01 17:01:56 UT
stop time: 06/14/01 02:11:00 UT

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 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.0 | 4.6 | 2.7 | 1.6 | 3.5 | 5.1 | 6.4 | 7.5 | 8.2 | Re |
| Lshell | 20.4 | 39.5 | 64.8 | 3.0 | 16.4 | 8.6 | 8.1 | 8.2 | 8.4 | |
| mlt | 6.6 | 6.6 | 19.3 | 19.1 | 6.7 | 6.8 | 6.8 | 6.8 | 6.8 | hrs |
| mlat | 57.4 | 70.2 | 78.2 | −41.2 | −62.8 | −39.8 | −27.0 | −17.6 | −9.5 | degs |
| invlat | 77.2 | 80.8 | 82.9 | 54.9 | 75.7 | 70.1 | 69.4 | 69.5 | 69.9 | degs |

tide_lz_v6.1.0
Mon Aug 28 09:51:52 2006
plot: t0106131701_0211_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010613_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01061301.cdf, 01061401.cdf
orbit: 01061301.cdf, 01061401.cdf
level−zero: 01061301.dat, 01061401.dat