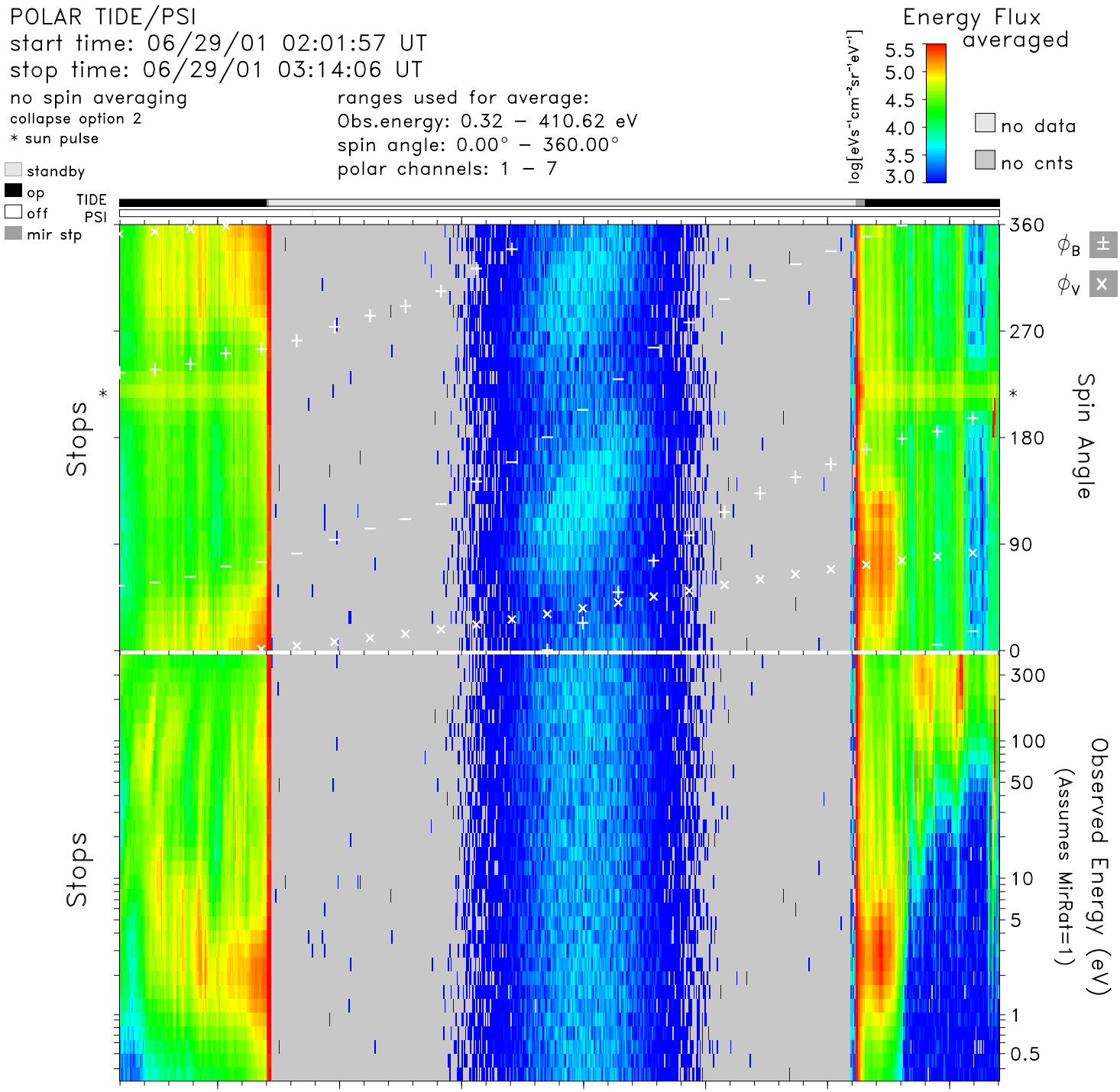
POLAR TIDE/PSI
start time: 06/29/01 02:01:57 UT
stop time: 06/29/01 03:14:06 UT

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 | 02:10 | 02:20 | 02:30 | 02:40 | 02:50 | 03:00 | 03:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.0 | 1.7 | 1.5 | 1.6 | 1.7 | 2.0 | Re |
| Lshell | 9.9 | 4.1 | 2.1 | 1.5 | 2.0 | 4.6 | 13.7 | |
| mlt | 16.2 | 17.0 | 17.5 | 18.1 | 18.7 | 19.7 | 21.6 | hrs |
| mlat | 61.6 | 46.9 | 26.4 | 0.2 | −28.1 | −52.1 | −67.4 | degs |
| invlat | 71.4 | 60.5 | 46.3 | 36.4 | 45.2 | 62.3 | 74.3 | degs |

tide_lz_v6.1.0
Tue Jul 25 06:10:27 2006
plot: t0106290201_0314_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 01062901.cdf
orbit: 01062901.cdf
level-zero: 01062901.dat