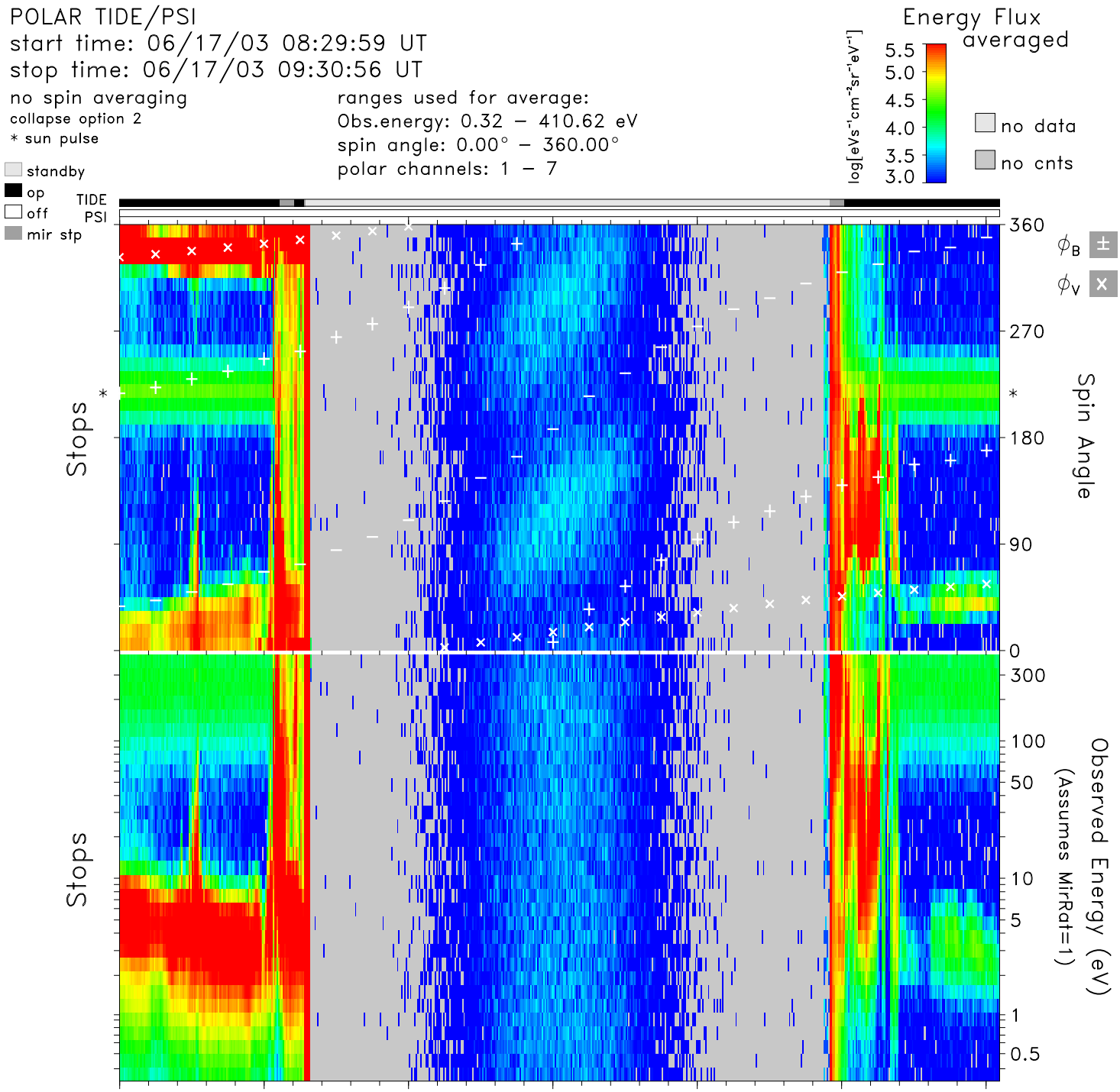
POLAR TIDE/PSI
start time: 06/17/03 08:29:59 UT
stop time: 06/17/03 09:30:56 UT

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 | 08:30 | 08:40 | 08:50 | 09:00 | 09:10 | 09:20 | 09:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.9 | 2.2 | Re |
| Lshell | 20.7 | 5.4 | 2.0 | 1.4 | 2.0 | 4.8 | 15.3 | |
| mlt | 14.4 | 16.1 | 16.8 | 17.3 | 17.7 | 18.2 | 19.0 | hrs |
| mlat | 71.8 | 55.7 | 31.0 | 0.4 | −29.0 | −51.8 | −68.0 | degs |
| invlat | 77.3 | 64.5 | 45.4 | 33.3 | 45.6 | 62.8 | 75.2 | degs |

tide_lz_v6.1.0
Wed Jul 26 05:13:40 2006
plot: t0306170829_0930_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: 03061701.cdf
orbit: 03061701.cdf
level-zero: 03061701.dat