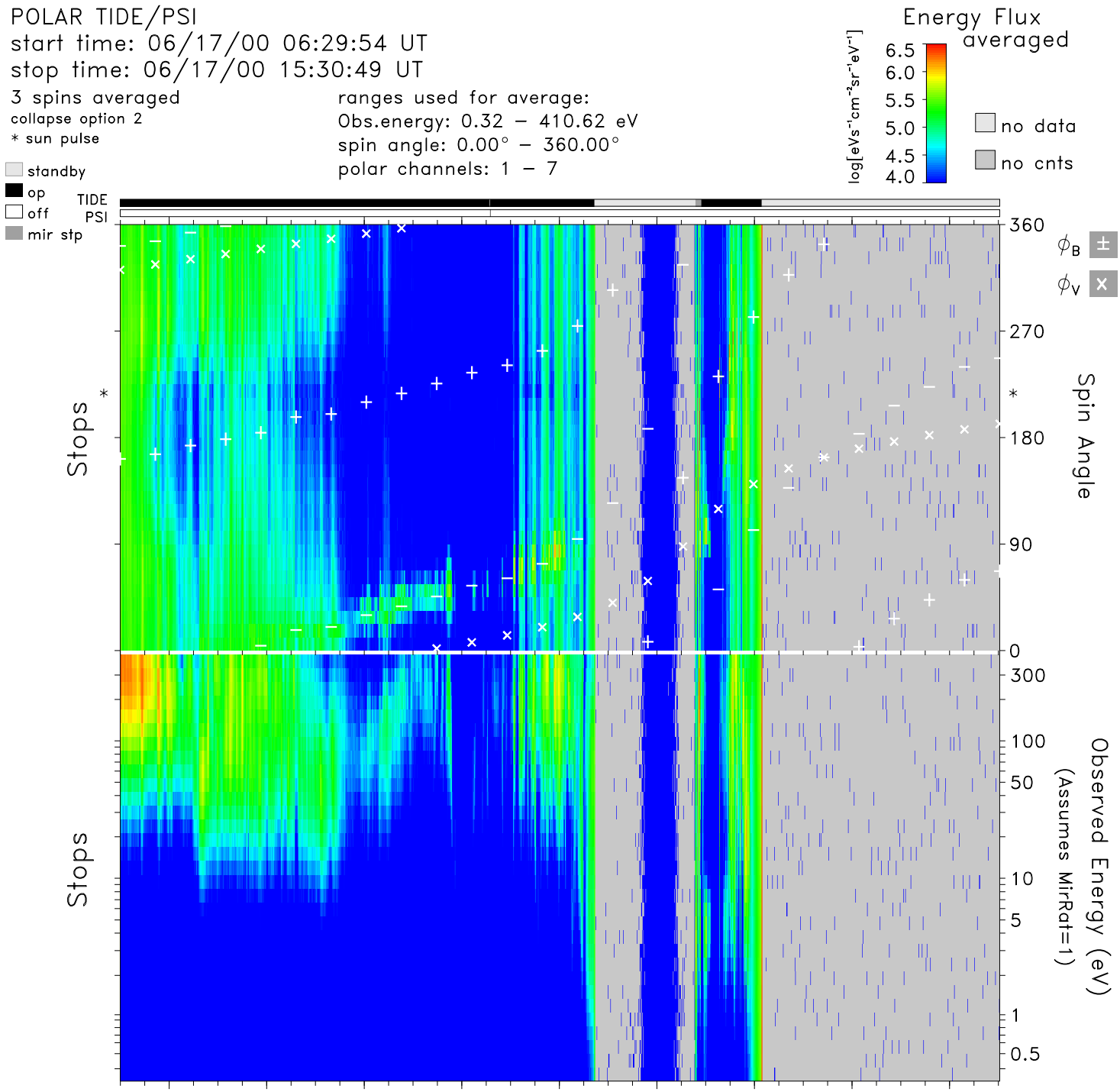
POLAR TIDE/PSI
start time: 06/17/00 06:29:54 UT
stop time: 06/17/00 15:30:49 UT

3 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 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.2 | 7.5 | 6.5 | 5.2 | 3.7 | 1.9 | 2.5 | 4.3 | 5.7 | Re |
| Lshell | 26.6 | 41.0 | 83.5 | 100.0 | 17.3 | 1.8 | 6.8 | 4.6 | 5.7 | |
| mlt | 8.3 | 8.8 | 9.8 | 13.7 | 17.4 | 18.4 | 6.5 | 6.6 | 6.7 | hrs |
| mlat | 56.3 | 64.8 | 73.8 | 79.1 | 62.8 | −1.4 | −52.5 | −15.0 | 0.2 | degs |
| invlat | 78.8 | 81.0 | 83.7 | 85.3 | 76.1 | 41.9 | 67.5 | 62.3 | 65.3 | degs |

tide_lz_v6.1.0
Fri Aug 25 06:42:24 2006
plot: t0006170629_1530_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000616_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00061701.cdf
orbit: 00061701.cdf
level−zero: 00061701.dat