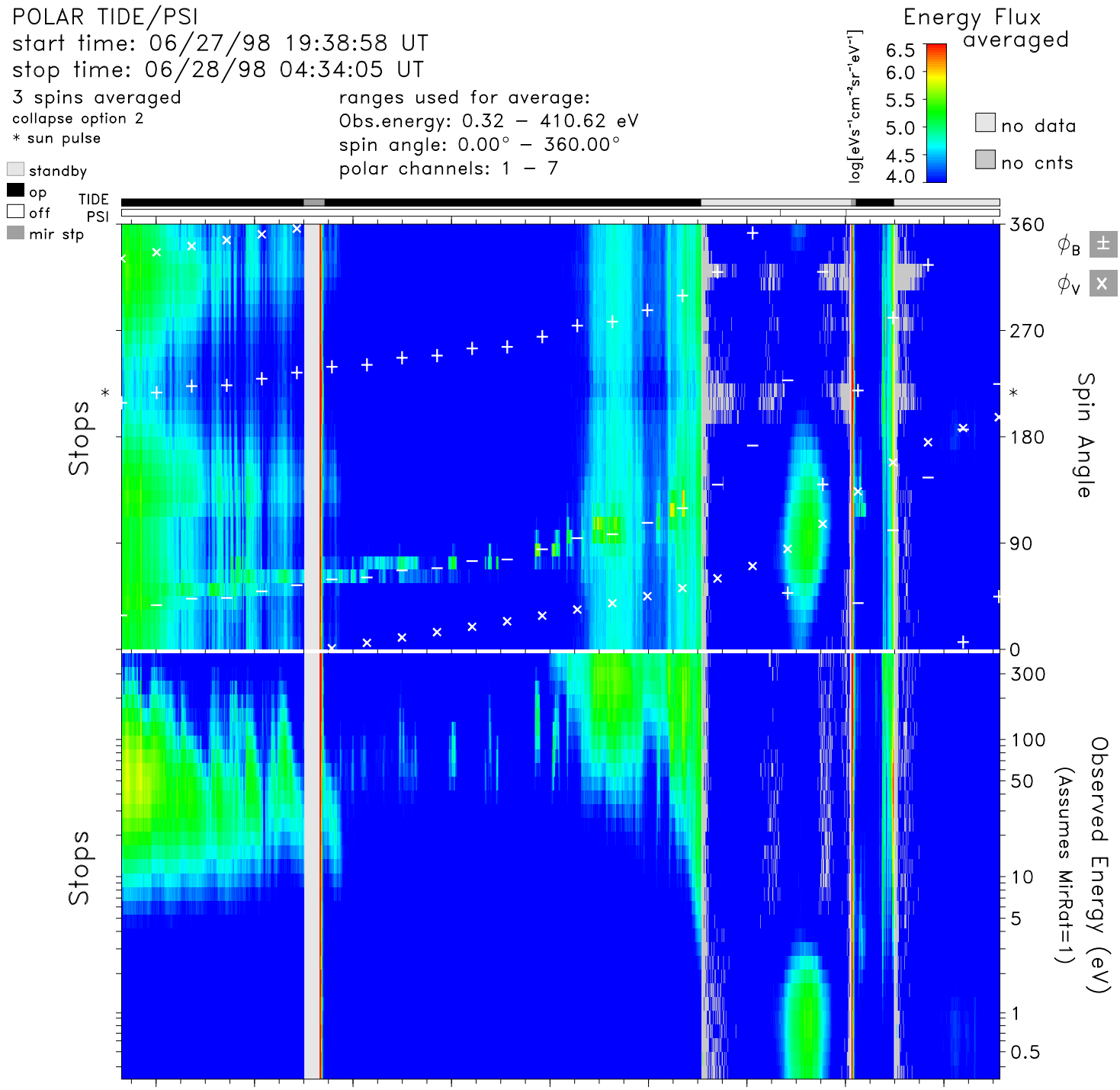
POLAR TIDE/PSI
start time: 06/27/98 19:38:58 UT
stop time: 06/28/98 04:34:05 UT

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 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.7 | 8.3 | 7.8 | 7.0 | 6.0 | 4.7 | 3.1 | 1.8 | 3.0 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 18.5 | 4.0 | 6.4 | 3.7 | |
| mlt | 5.9 | 6.1 | 6.7 | 16.5 | 17.8 | 18.2 | 18.7 | 20.5 | 6.3 | hrs |
| mlat | 74.5 | 79.1 | 84.9 | 86.9 | 76.3 | 59.8 | 28.4 | −57.2 | −24.9 | degs |
| invlat | 84.8 | 86.2 | 88.2 | 88.8 | 84.4 | 76.6 | 60.1 | 66.7 | 58.7 | degs |

tide_lz_v6.1.0
Fri Aug 18 11:15:00 2006
plot: t9806271938_0434_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980627_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98062701.cdf, 98062801.cdf
orbit: 98062701.cdf, 98062801.cdf
level−zero: 98062701.dat, 98062801.dat