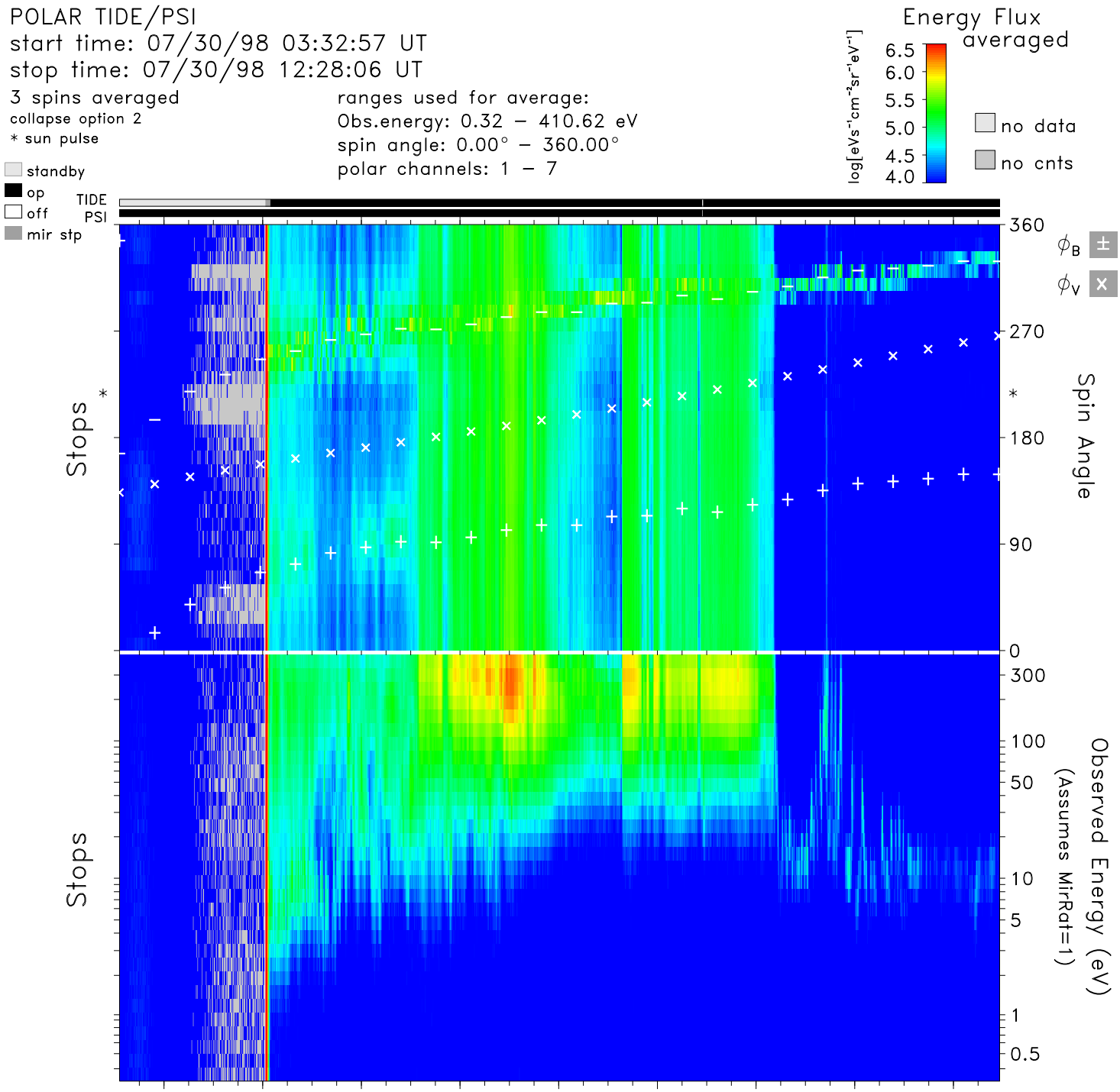
POLAR TIDE/PSI
start time: 07/30/98 03:32:57 UT
stop time: 07/30/98 12:28:06 UT

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 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.7 | 6.0 | 7.0 | 7.8 | 8.4 | 8.7 | 9.0 | 9.0 | 8.9 | Re |
| Lshell | 4.9 | 7.9 | 12.8 | 20.8 | 34.7 | 61.1 | 100.0 | 100.0 | 100.0 | |
| mlt | 4.7 | 5.0 | 5.2 | 5.3 | 5.3 | 5.2 | 4.9 | 4.3 | 3.1 | hrs |
| mlat | 11.5 | 29.4 | 42.1 | 52.2 | 60.6 | 67.7 | 73.8 | 78.9 | 82.7 | degs |
| invlat | 63.3 | 69.2 | 73.7 | 77.3 | 80.2 | 82.6 | 84.7 | 86.3 | 87.6 | degs |

tide_lz_v6.1.0
Fri Aug 18 18:23:21 2006
plot: t9807300332_1228_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98073001.cdf
orbit: 98073001.cdf
level-zero: 98073001.dat