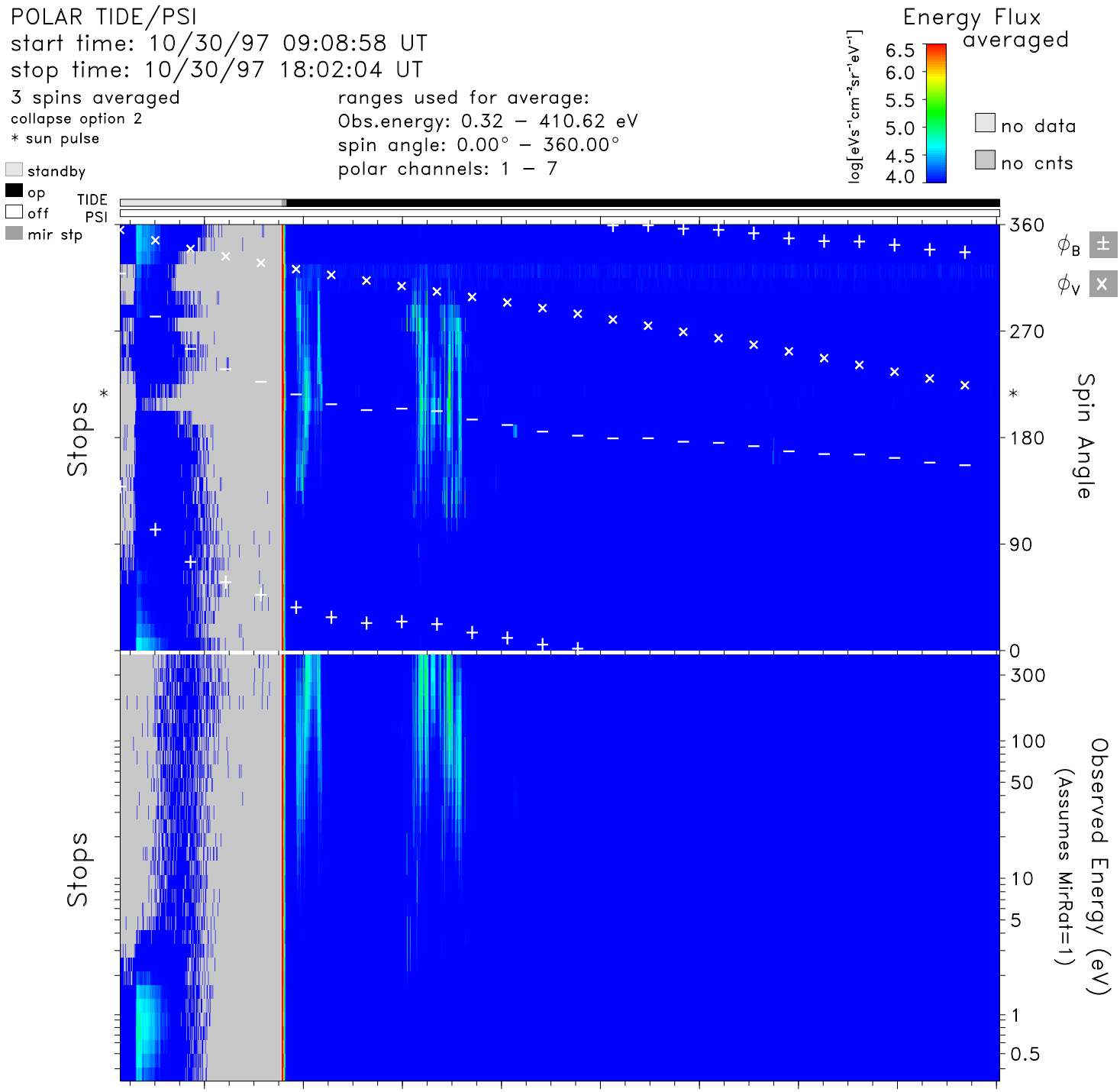
POLAR TIDE/PSI
start time: 10/30/97 09:08:58 UT
stop time: 10/30/97 18:02:04 UT

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 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.8 | 6.0 | 7.0 | 7.8 | 8.3 | 8.7 | 8.9 | 9.0 | 8.8 | Re |
| Lshell | 5.5 | 8.9 | 13.2 | 18.6 | 26.0 | 37.0 | 55.5 | 90.6 | 100.0 | |
| mlt | 23.1 | 23.0 | 22.9 | 22.9 | 23.1 | 23.3 | 23.8 | 0.6 | 1.9 | hrs |
| mlat | 22.0 | 35.1 | 43.6 | 50.0 | 55.7 | 61.1 | 66.5 | 71.7 | 76.3 | degs |
| invlat | 64.7 | 70.4 | 74.0 | 76.6 | 78.7 | 80.5 | 82.3 | 84.0 | 85.4 | degs |

tide_lz_v6.1.0
Tue Aug 15 20:12:40 2006
plot: t9710300908_1802_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97103002.cdf
orbit: 97103001.cdf
level-zero: 97103001.dat