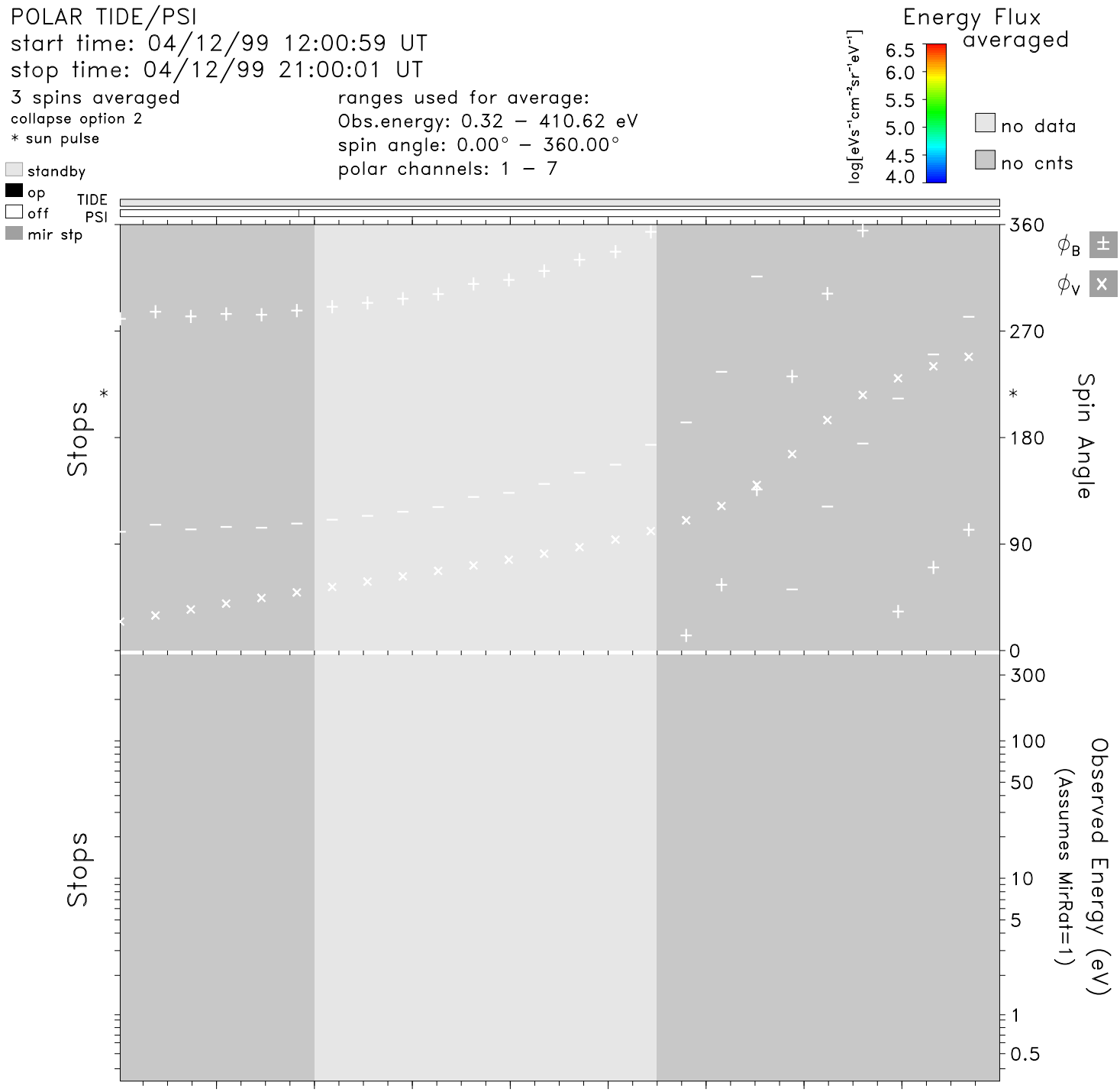
POLAR TIDE/PSI
start time: 04/12/99 12:00:59 UT
stop time: 04/12/99 21:00:01 UT

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 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 8.4 | 7.8 | 7.0 | 5.9 | 4.6 | 3.0 | 1.8 | 3.1 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 51.6 | 13.9 | 3.5 | 17.4 | 3.7 | |
| mlt | 14.8 | 16.8 | 20.4 | 22.4 | 23.2 | 23.5 | 22.7 | 11.9 | hrs |
| mlat | 74.0 | 79.4 | 78.7 | 70.2 | 55.0 | 23.8 | −71.2 | −23.2 | degs |
| invlat | 84.5 | 86.2 | 85.7 | 82.0 | 74.4 | 57.8 | 76.1 | 58.8 | degs |

tide_lz_v6.1.0
Mon Aug 21 03:33:51 2006
plot: t9904121200_2100_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99041202.cdf
orbit: 99041202.cdf
level-zero: 99041201.dat