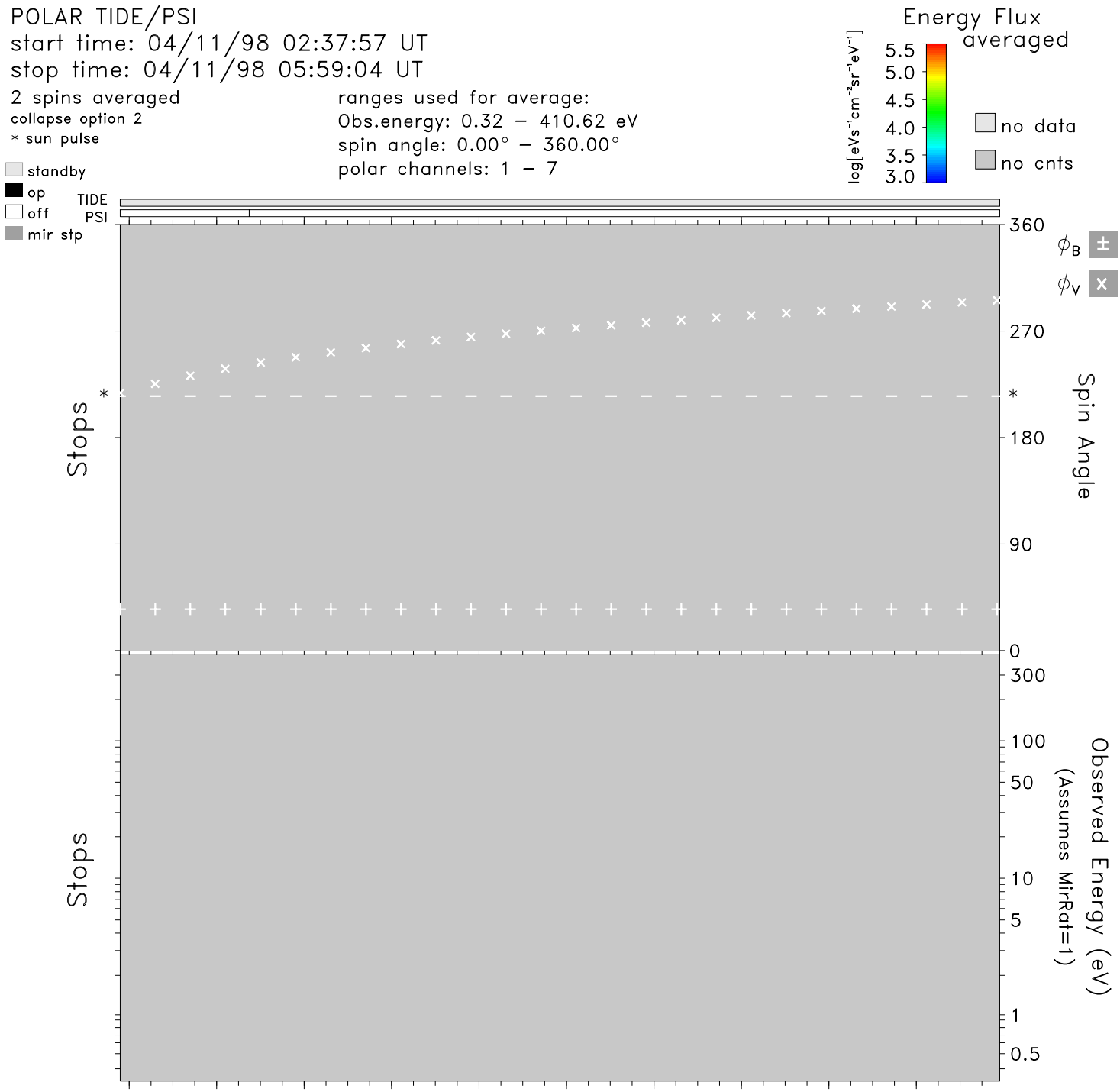
POLAR TIDE/PSI
start time: 04/11/98 02:37:57 UT
stop time: 04/11/98 05:59:04 UT

2 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 | 02:40 | 03:00 | 03:20 | 03:40 | 04:00 | 04:20 | 04:40 | 05:00 | 05:20 | 05:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.2 | 2.6 | 3.2 | 3.7 | 4.3 | 4.7 | 5.2 | 5.6 | 6.0 | 6.4 | Re |
| Lshell | 17.7 | 4.8 | 3.8 | 3.8 | 4.2 | 4.7 | 5.3 | 6.0 | 6.8 | 7.6 | |
| mlt | 12.3 | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 | 12.1 | 12.1 | 12.2 | hrs |
| mlat | −69.6 | −42.8 | −24.8 | −12.1 | −2.6 | 4.8 | 11.0 | 16.2 | 20.7 | 24.8 | degs |
| invlat | 76.3 | 62.9 | 59.1 | 59.3 | 60.8 | 62.5 | 64.3 | 65.9 | 67.4 | 68.8 | degs |

tide_lz_v6.1.0
Thu Jul 20 14:10:00 2006
plot: t9804110237_0559_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 98041101.cdf
orbit: 98041101.cdf
level−zero: 98041101.dat