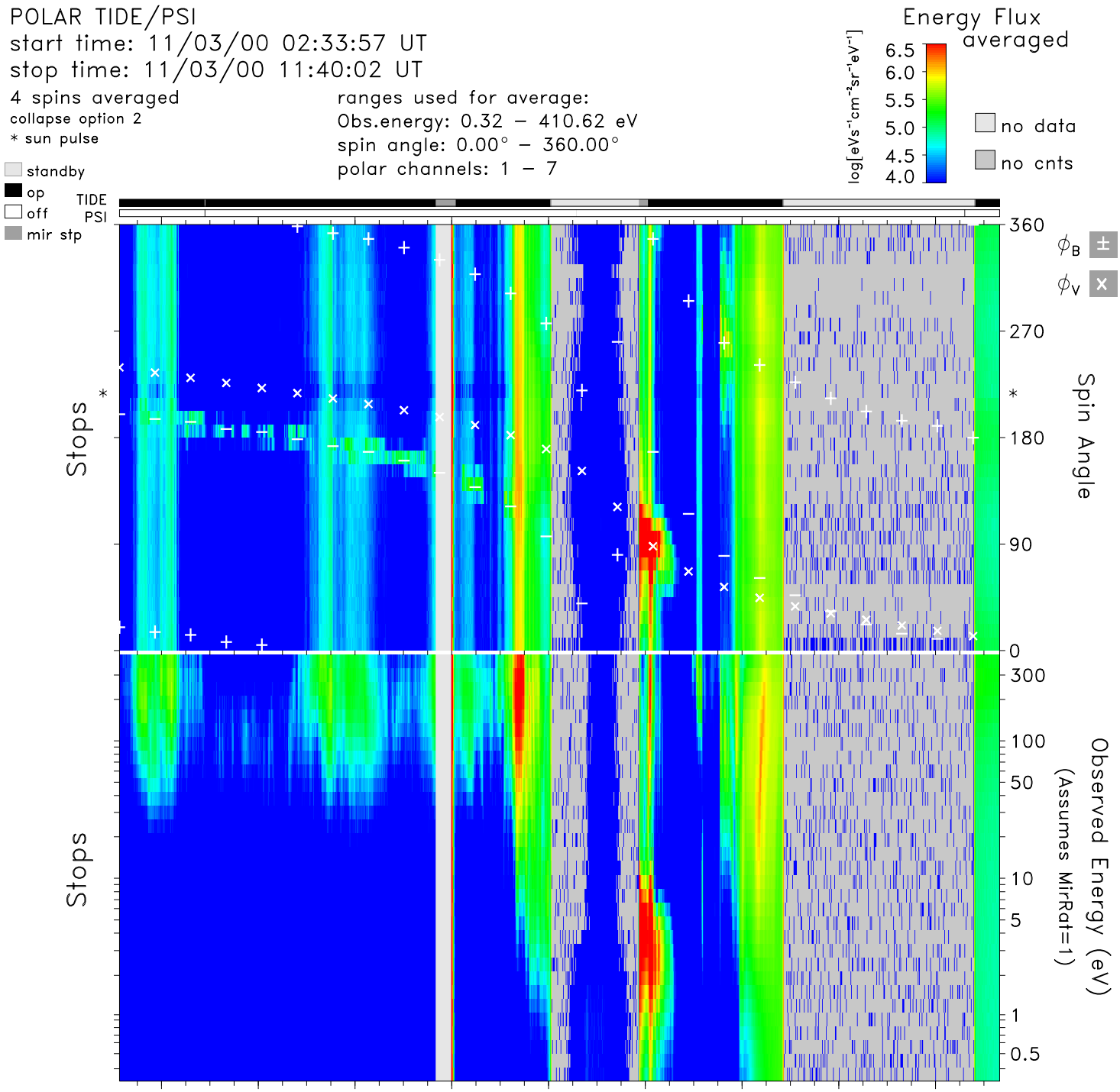
POLAR TIDE/PSI
start time: 11/03/00 02:33:57 UT
stop time: 11/03/00 11:40:02 UT

4 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 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.9 | 7.0 | 5.9 | 4.4 | 2.6 | 1.7 | 3.5 | 5.2 | 6.4 | Re |
| Lshell | 36.7 | 57.2 | 100.0 | 100.0 | 7.4 | 11.1 | 6.7 | 6.1 | 6.7 | |
| mlt | 22.4 | 22.3 | 22.0 | 11.7 | 10.2 | 9.0 | 22.4 | 22.2 | 22.1 | hrs |
| mlat | 62.4 | 69.5 | 78.5 | 87.0 | 53.5 | −66.5 | −43.6 | −23.3 | −12.9 | degs |
| invlat | 80.5 | 82.4 | 85.3 | 88.6 | 68.5 | 72.5 | 67.3 | 66.0 | 67.3 | degs |

tide_lz_v6.1.0
Sat Aug 26 11:35:16 2006
plot: t0011030233_1140_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001103_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00110302.cdf
orbit: 00110301.cdf
level−zero: 00110301.dat