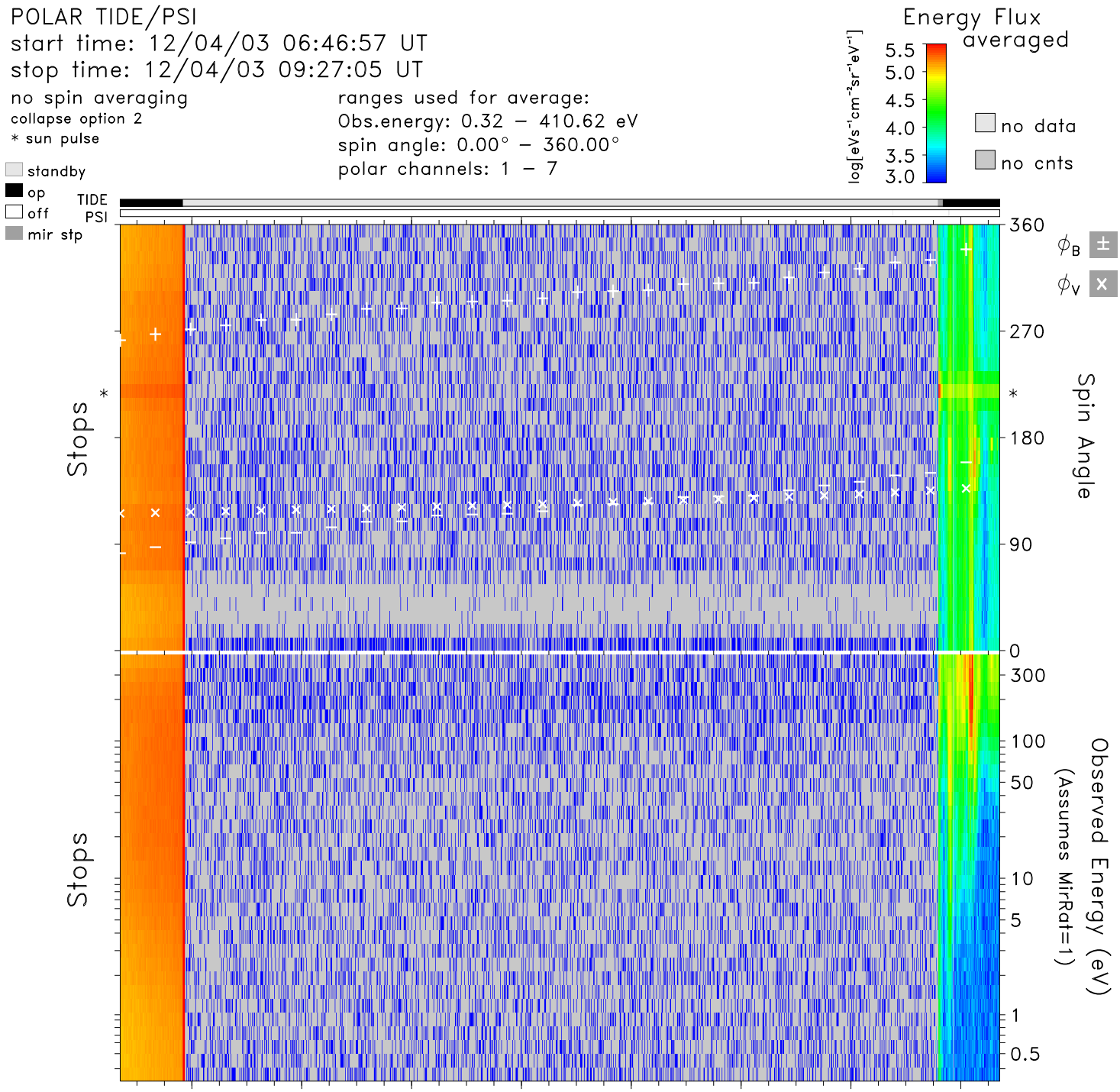
POLAR TIDE/PSI
start time: 12/04/03 06:46:57 UT
stop time: 12/04/03 09:27:05 UT

no spin averaging
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 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 6.4 | 6.0 | 5.6 | 5.1 | 4.6 | 4.1 | 3.5 | 2.8 | Re |
| Lshell | 6.5 | 6.2 | 5.8 | 5.6 | 5.3 | 5.3 | 5.7 | 7.8 | |
| mlt | 18.8 | 18.8 | 18.8 | 18.9 | 18.9 | 18.9 | 19.0 | 19.1 | hrs |
| mlat | 7.1 | 10.0 | 13.3 | 17.5 | 22.8 | 29.8 | 39.3 | 53.4 | degs |
| invlat | 66.9 | 66.2 | 65.6 | 64.9 | 64.4 | 64.2 | 65.2 | 69.0 | degs |

tide_lz_v6.1.0
Wed Jul 26 14:50:44 2006
plot: t0312040646_0927_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: 03120402.cdf
orbit: 03120401.cdf
level-zero: 03120401.dat