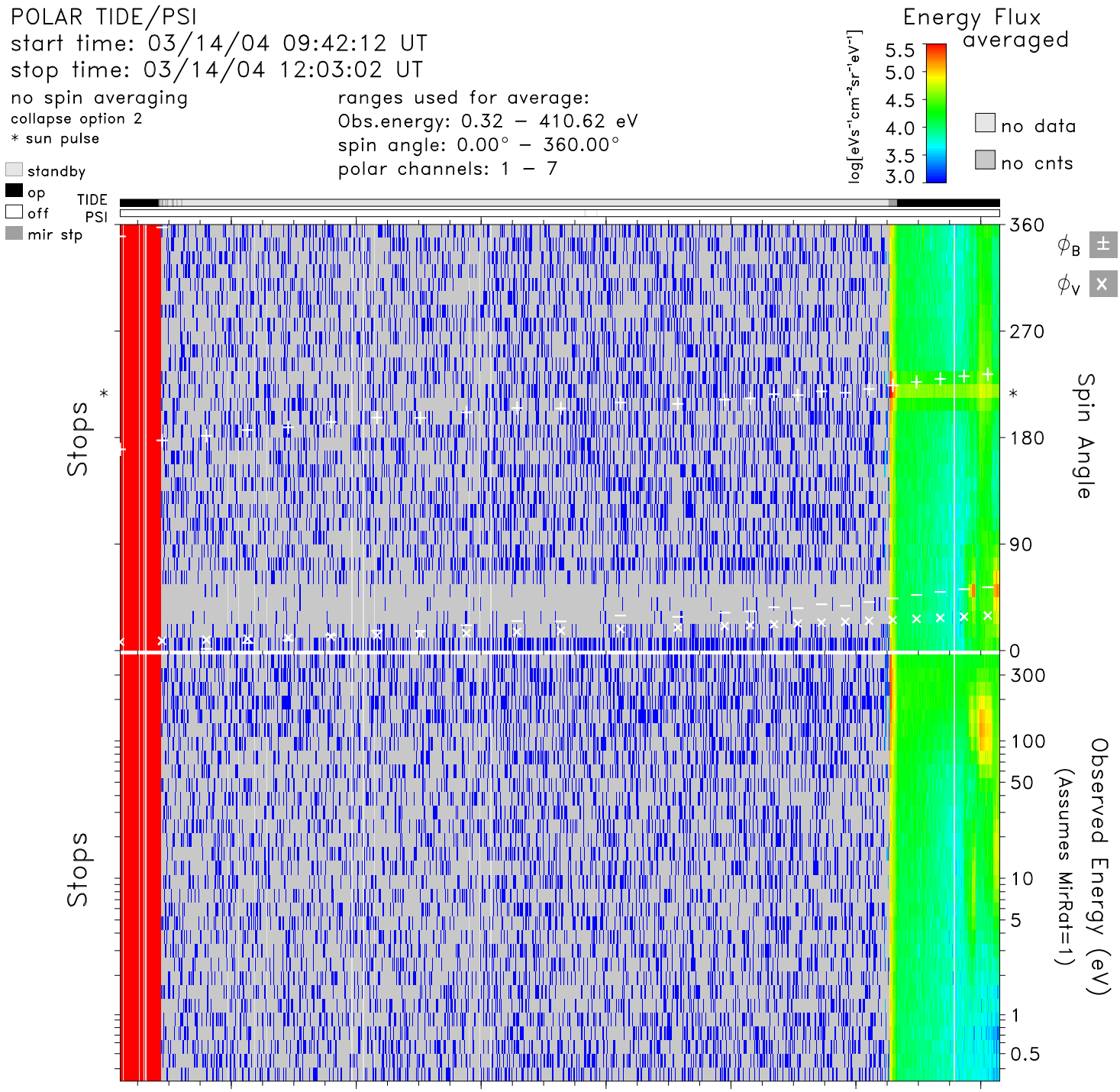
POLAR TIDE/PSI
start time: 03/14/04 09:42:12 UT
stop time: 03/14/04 12:03:02 UT

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 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 6.2 | 5.8 | 5.3 | 4.8 | 4.3 | 3.7 | 3.1 | Re |
| Lshell | 6.3 | 6.1 | 5.9 | 5.8 | 5.9 | 6.3 | 8.0 | |
| mlt | 11.7 | 11.7 | 11.8 | 12.0 | 12.1 | 12.4 | 12.8 | hrs |
| mlat | 8.1 | 12.7 | 17.8 | 23.8 | 30.9 | 39.8 | 51.6 | degs |
| invlat | 66.6 | 66.1 | 65.7 | 65.5 | 65.6 | 66.6 | 69.3 | degs |

tide_lz_v6.1.0
Wed Jul 26 20:54:10 2006
plot: t0403140942_1203_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: 04031403.cdf
orbit: 04031402.cdf
level-zero: 04031401.dat