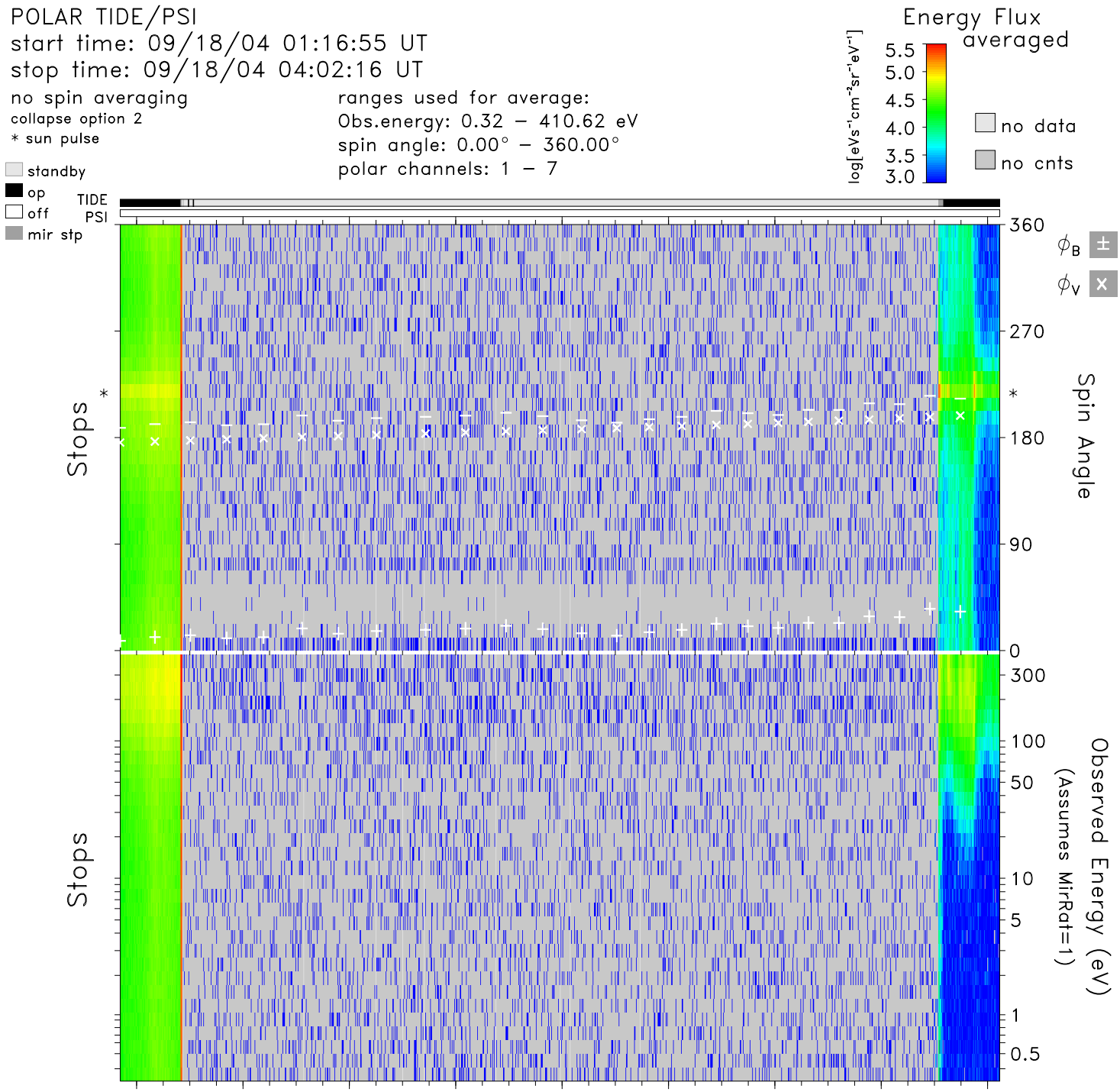
POLAR TIDE/PSI
start time: 09/18/04 01:16:55 UT
stop time: 09/18/04 04:02:16 UT

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 | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | 03:00 | 03:20 | 03:40 | 04:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.0 | 6.7 | 6.3 | 5.9 | 5.4 | 5.0 | 4.5 | 3.9 | 3.3 | Re |
| Lshell | 7.1 | 6.8 | 6.6 | 6.4 | 6.2 | 6.1 | 6.1 | 6.5 | 7.9 | |
| mlt | 23.1 | 23.2 | 23.2 | 23.3 | 23.3 | 23.4 | 23.5 | 23.5 | 23.7 | hrs |
| mlat | 3.2 | 6.7 | 10.4 | 14.5 | 19.1 | 24.4 | 30.7 | 38.7 | 49.4 | degs |
| invlat | 68.0 | 67.5 | 67.1 | 66.6 | 66.3 | 66.1 | 66.1 | 66.9 | 69.1 | degs |

tide_lz_v6.1.0
Thu Jul 27 13:00:16 2006
plot: t0409180116_0402_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: 04091802.cdf
orbit: 04091802.cdf
level-zero: 04091801.dat