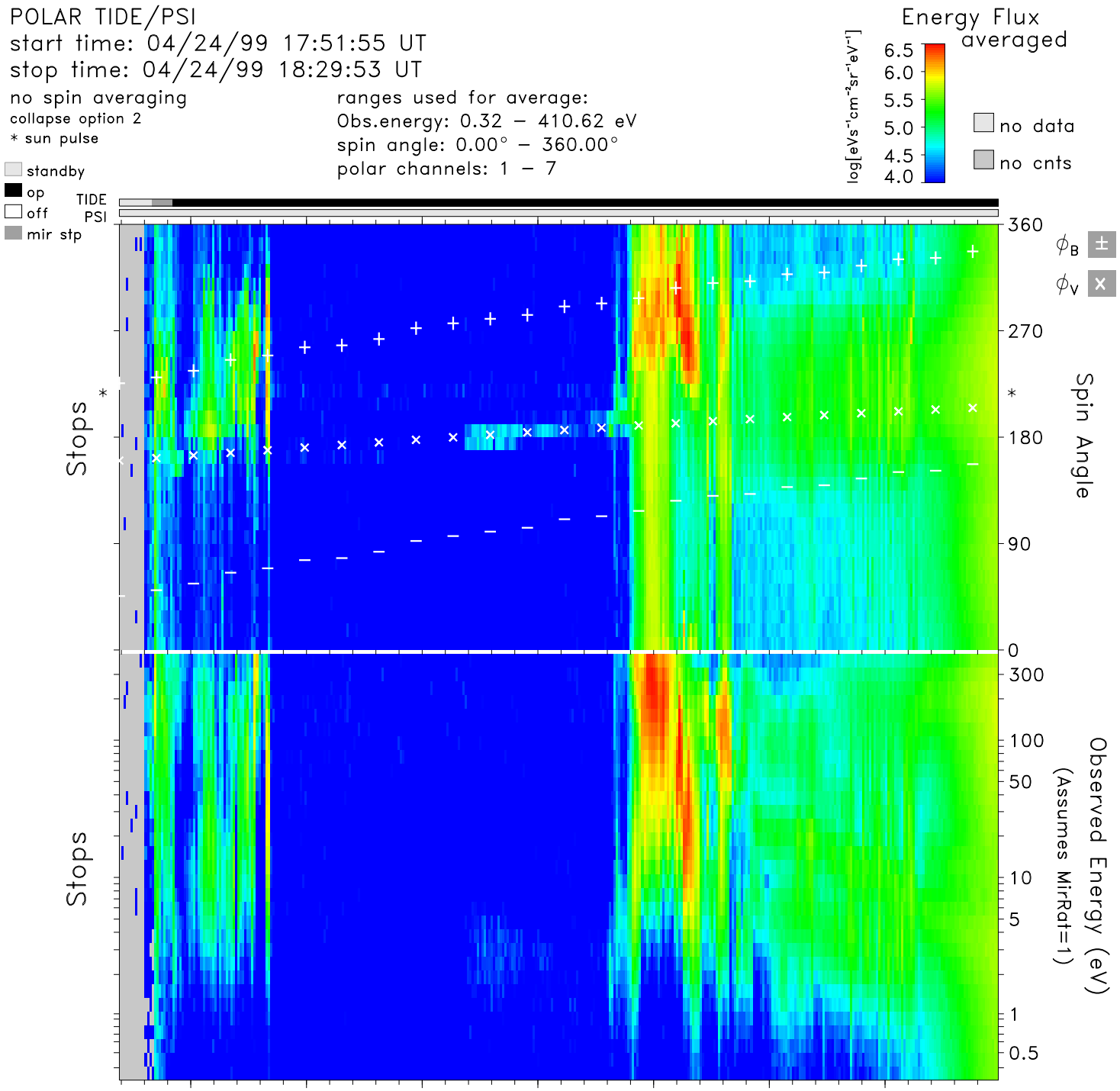
POLAR TIDE/PSI
start time: 04/24/99 17:51:55 UT
stop time: 04/24/99 18:29:53 UT

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 | 17:55 | 18:00 | 18:05 | 18:10 | 18:15 | 18:20 | 18:25 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.8 | 1.8 | 1.9 | 2.0 | 2.1 | 2.2 | Re |
| Lshell | 8.2 | 22.1 | 100.0 | 100.0 | 26.8 | 12.4 | 7.9 | |
| mlt | 22.3 | 21.9 | 20.1 | 13.6 | 12.1 | 11.7 | 11.5 | hrs |
| mlat | −62.3 | −73.4 | −83.4 | −82.9 | −74.2 | −65.7 | −58.0 | degs |
| invlat | 69.6 | 77.7 | 85.1 | 84.8 | 78.9 | 73.5 | 69.1 | degs |

tide_lz_v6.1.0
Mon Aug 7 21:57:48 2006
plot: t9904241751_1829_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99042402.cdf
orbit: 99042402.cdf
level-zero: 99042401.dat