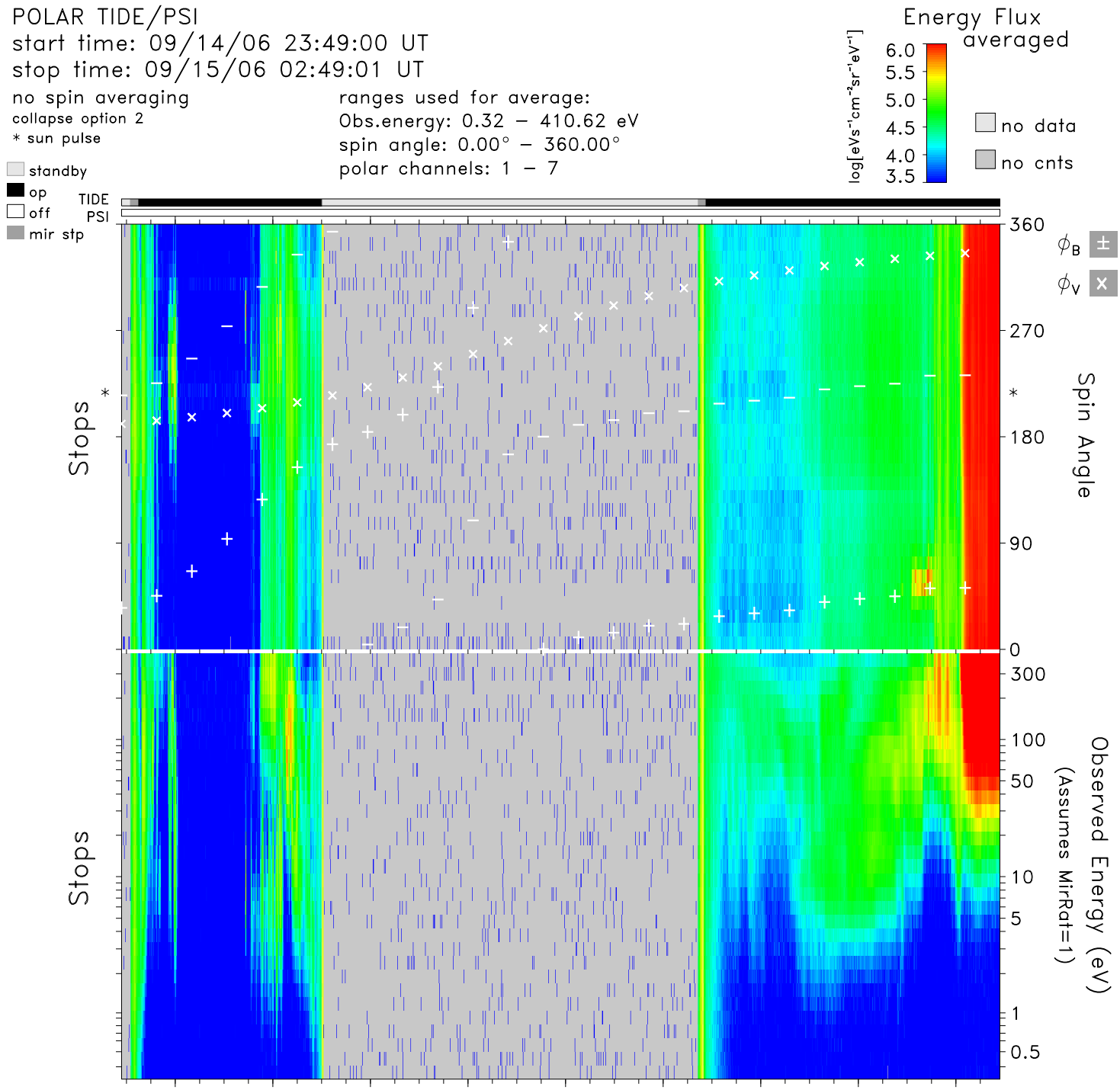
POLAR TIDE/PSI
start time: 09/14/06 23:49:00 UT
stop time: 09/15/06 02:49:01 UT

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 | 00:00 | 00:20 | 00:40 | 01:00 | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.0 | 2.0 | 2.3 | 2.8 | 3.4 | 3.9 | 4.4 | 4.9 | Re |
| Lshell | 10.7 | 27.4 | 3.0 | 2.2 | 3.2 | 5.5 | 9.6 | 17.3 | 31.7 | |
| mlt | 0.3 | 7.3 | 10.1 | 10.6 | 10.9 | 11.2 | 11.3 | 11.5 | 11.7 | hrs |
| mlat | 62.3 | 74.6 | 37.0 | 1.8 | −22.5 | −39.0 | −50.8 | −59.8 | −66.9 | degs |
| invlat | 72.2 | 79.0 | 54.5 | 47.9 | 56.1 | 64.7 | 71.2 | 76.1 | 79.8 | degs |

tide_lz_v6.1.0
Tue Sep 19 02:31:42 2006
plot: t0609142349_0249_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060915_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06091402.cdf, 06091502.cdf
orbit: 06091402.cdf, 06091502.cdf
level-zero: 06091401.dat, 06091501.dat