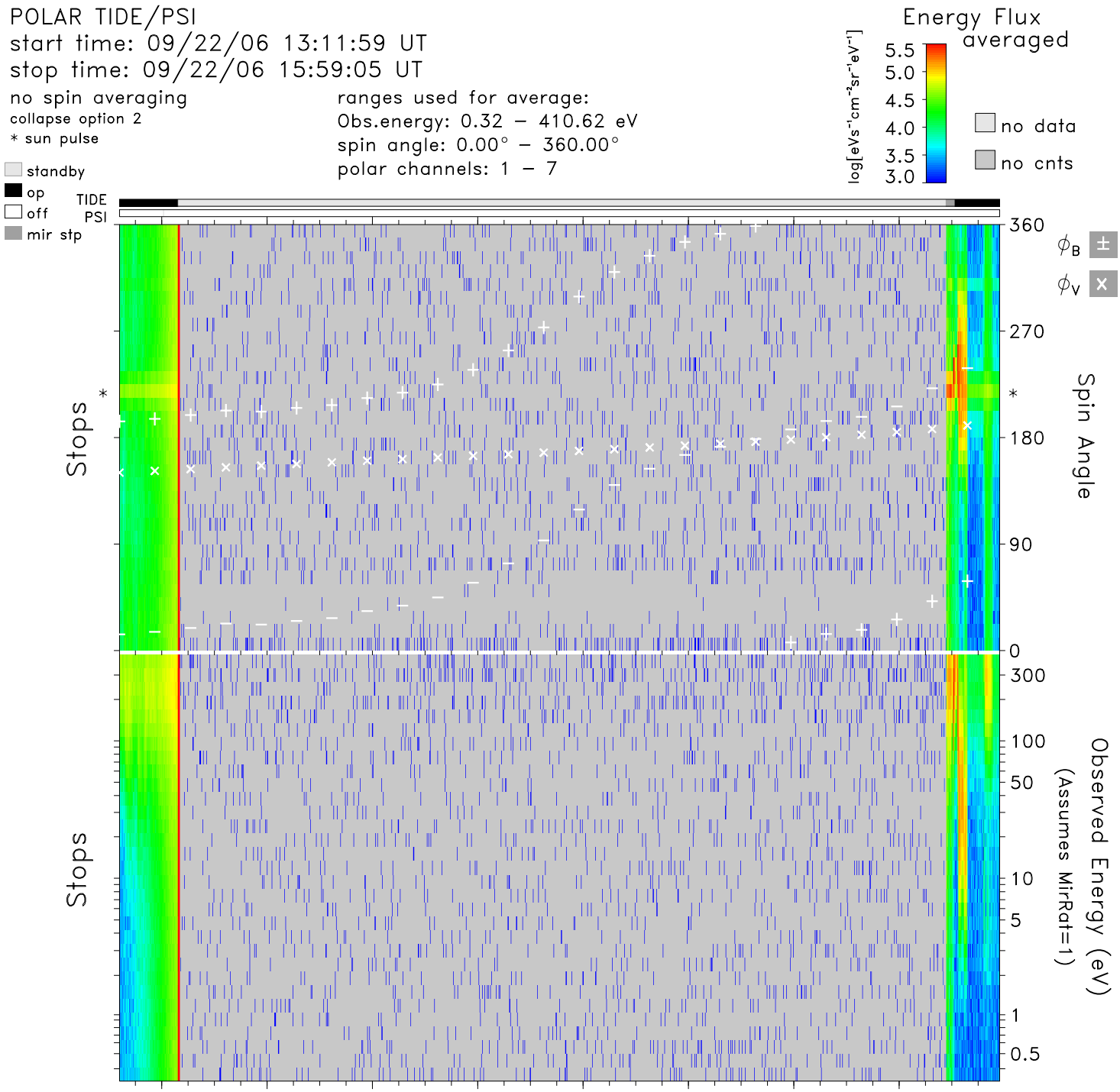
POLAR TIDE/PSI
start time: 09/22/06 13:11:59 UT
stop time: 09/22/06 15:59:05 UT

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 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 5.9 | 5.5 | 5.0 | 4.5 | 4.1 | 3.5 | 3.0 | 2.5 | Re |
| Lshell | 7.7 | 6.6 | 5.6 | 4.7 | 4.0 | 3.5 | 3.3 | 4.3 | |
| mlt | 22.2 | 22.2 | 22.2 | 22.2 | 22.3 | 22.3 | 22.4 | 22.6 | hrs |
| mlat | −29.6 | −25.2 | −19.8 | −13.3 | −5.1 | 5.7 | 20.5 | 41.8 | degs |
| invlat | 68.8 | 67.0 | 65.0 | 62.6 | 60.0 | 57.6 | 56.7 | 61.2 | degs |

tide_lz_v6.1.1
Wed Sep 27 02:33:51 2006
plot: t0609221311_1559_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: 06092202.cdf
orbit: 06092203.cdf
level-zero: 06092201.dat