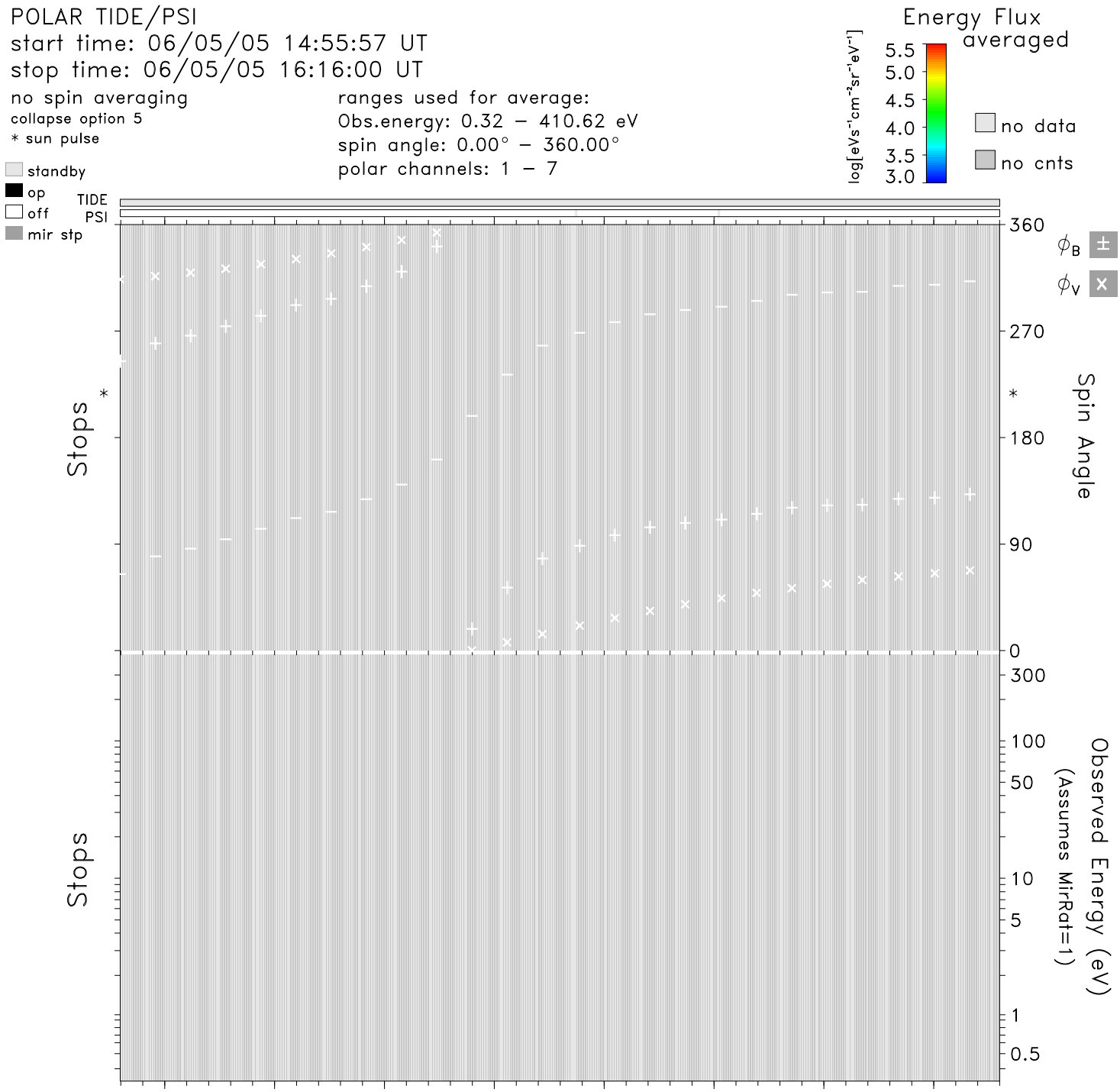
POLAR TIDE/PSI
start time: 06/05/05 14:55:57 UT
stop time: 06/05/05 16:16:00 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 15:00 | 15:10 | 15:20 | 15:30 | 15:40 | 15:50 | 16:00 | 16:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.7 | 1.8 | 1.9 | 2.2 | 2.5 | 2.7 | 3.1 | Re |
| Lshell | 13.0 | 3.4 | 2.0 | 2.0 | 2.4 | 3.3 | 4.7 | 6.8 | |
| mlt | 17.7 | 17.6 | 17.5 | 17.5 | 17.4 | 17.4 | 17.3 | 17.3 | hrs |
| mlat | 68.4 | 44.6 | 20.8 | 0.1 | −16.5 | −29.4 | −39.5 | −47.5 | degs |
| invlat | 73.9 | 57.0 | 45.5 | 44.4 | 49.8 | 56.5 | 62.5 | 67.4 | degs |

tide_lz_v6.1.0
Fri Jul 28 12:27:56 2006
plot: t0506051455_1616_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: 05060503.cdf
orbit: 05060503.cdf
level-zero: 05060501.dat