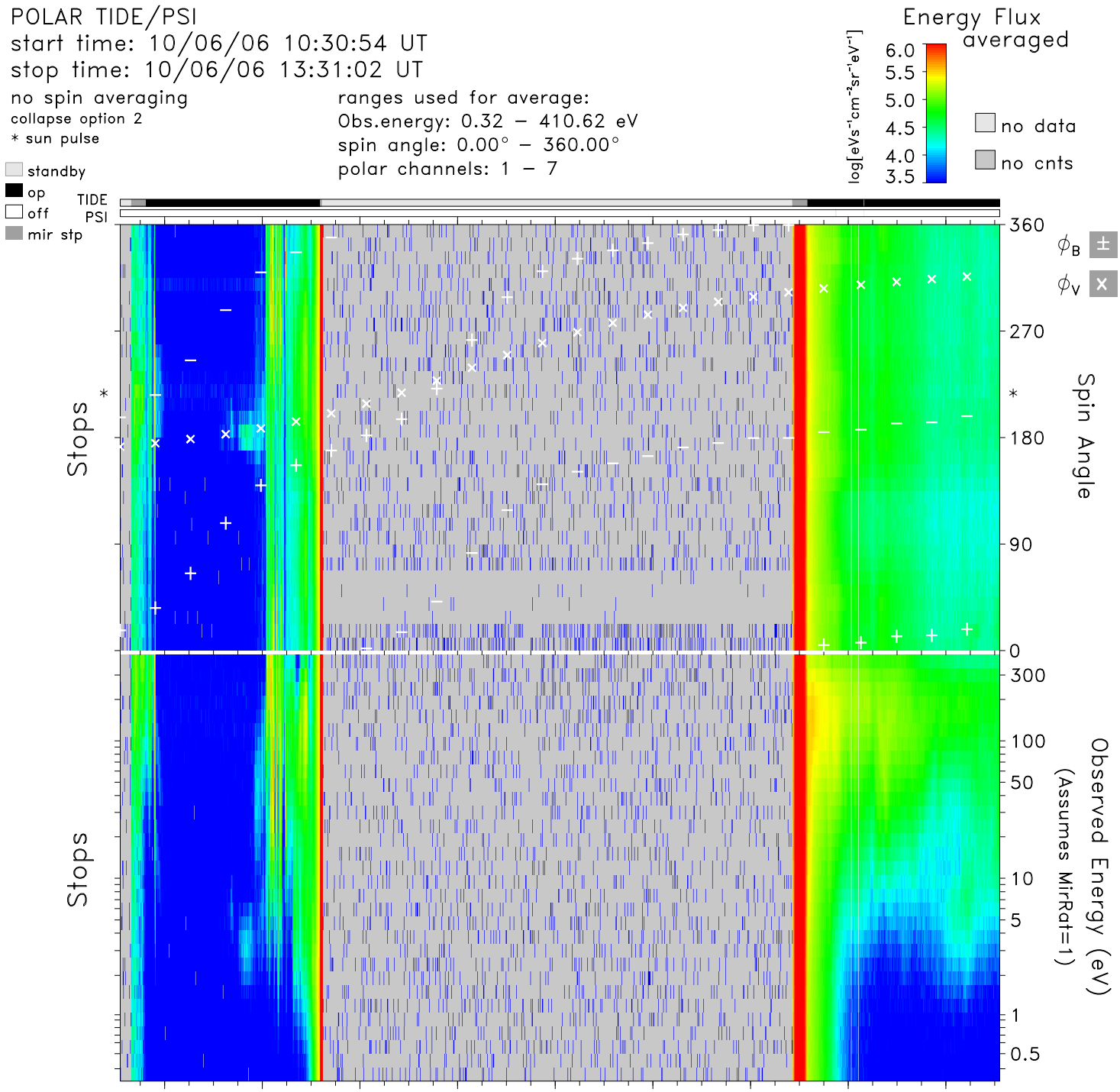
POLAR TIDE/PSI
start time: 10/06/06 10:30:54 UT
stop time: 10/06/06 13:31:02 UT

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 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.2 | 1.9 | 2.1 | 2.4 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | Re |
| Lshell | 11.1 | 52.9 | 3.7 | 2.6 | 3.1 | 4.2 | 5.8 | 8.0 | 10.8 | |
| mlt | 21.2 | 10.1 | 9.6 | 9.5 | 9.5 | 9.5 | 9.6 | 9.7 | 9.8 | hrs |
| mlat | 63.9 | 79.0 | 40.8 | 11.6 | −8.3 | −22.2 | −32.5 | −40.4 | −46.9 | degs |
| invlat | 72.5 | 82.1 | 58.5 | 52.0 | 55.5 | 60.8 | 65.4 | 69.2 | 72.3 | degs |

tide_lz_v6.1.2
Tue Oct 10 02:31:23 2006
plot: t0610061030_1331_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061005_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06100602.cdf
orbit: 06100603.cdf
level-zero: 06100601.dat