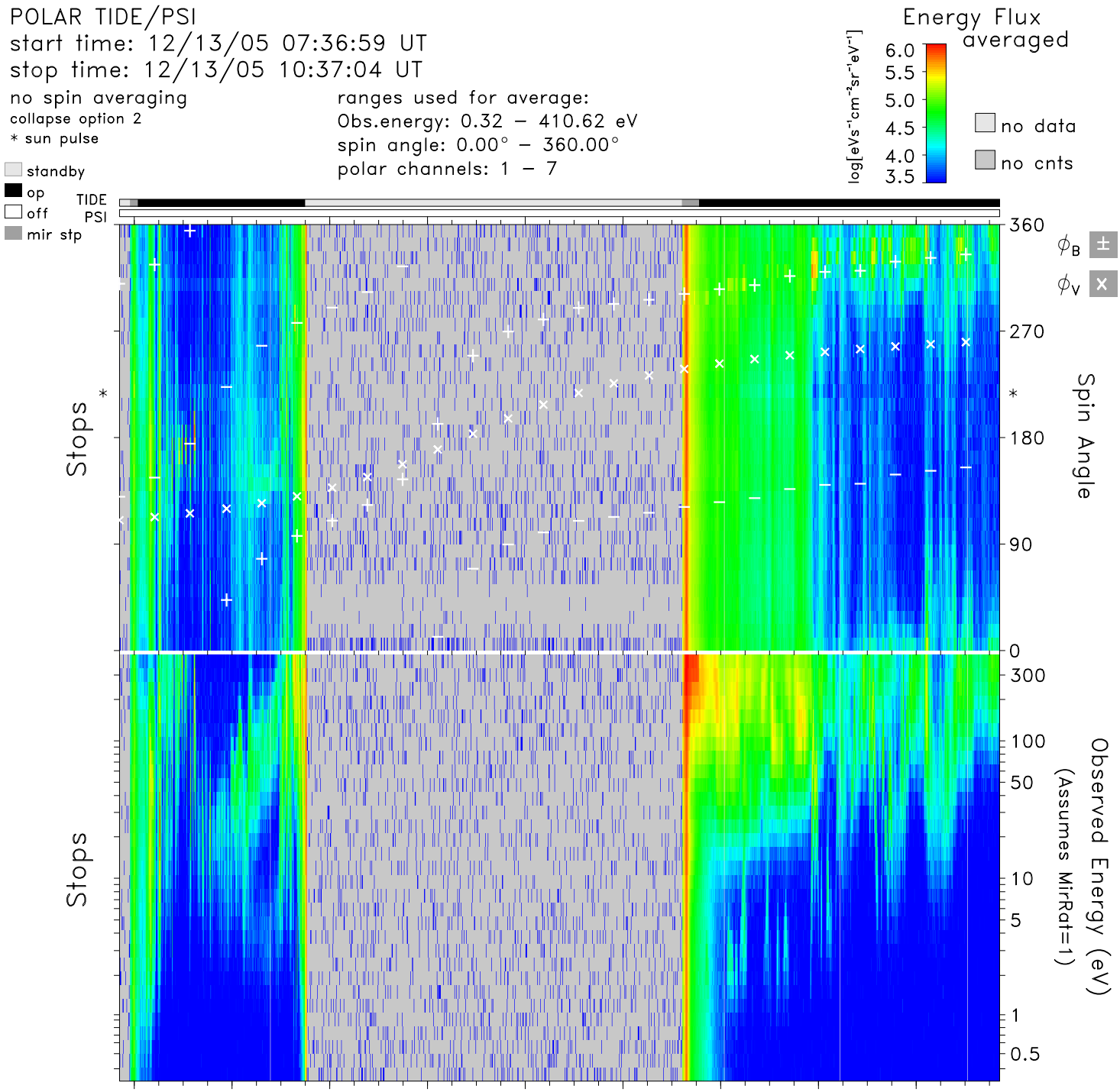
POLAR TIDE/PSI
start time: 12/13/05 07:36:59 UT
stop time: 12/13/05 10:37:04 UT

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 | 07:40 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 1.9 | 1.8 | 2.2 | 2.7 | 3.3 | 3.8 | 4.4 | 4.9 | Re |
| Lshell | 6.8 | 100.0 | 3.8 | 2.3 | 3.0 | 4.6 | 7.3 | 11.4 | 17.7 | |
| mlt | 17.4 | 1.2 | 5.4 | 5.5 | 5.6 | 5.7 | 5.9 | 6.1 | 6.3 | hrs |
| mlat | 54.9 | 89.3 | 45.5 | 8.8 | −15.5 | −31.6 | −42.9 | −51.5 | −58.1 | degs |
| invlat | 67.4 | 89.5 | 59.1 | 48.7 | 54.7 | 62.3 | 68.3 | 72.8 | 76.3 | degs |

tide_lz_v6.1.0
Mon Nov 27 15:54:22 2006
plot: t0512130736_1037_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05121303.cdf
orbit: 05121303.cdf
level-zero: 05121301.dat