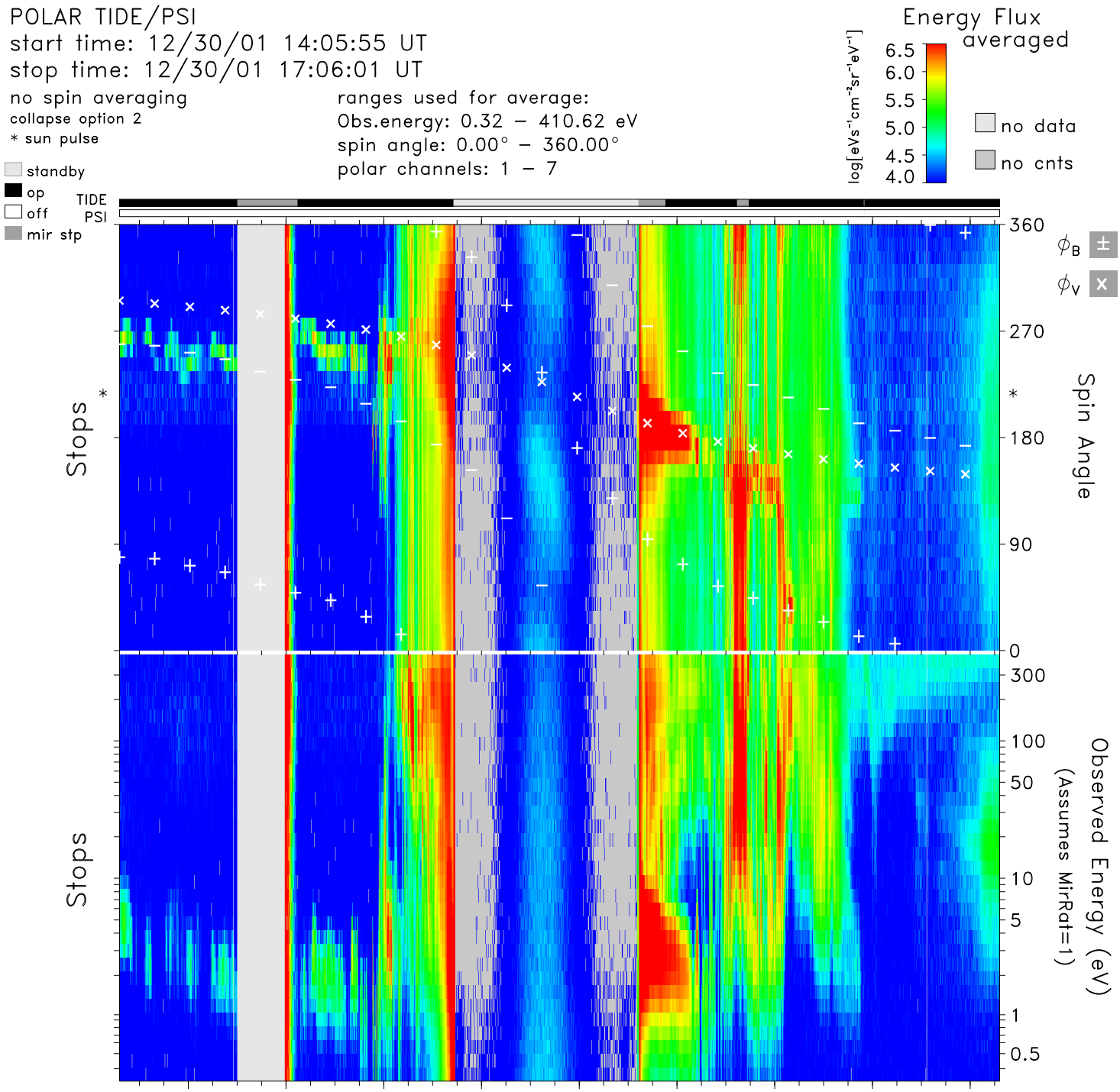
POLAR TIDE/PSI
start time: 12/30/01 14:05:55 UT
stop time: 12/30/01 17:06:01 UT

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 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.6 | 3.0 | 2.3 | 1.7 | 1.5 | 1.9 | 2.6 | 3.2 | 3.9 | Re |
| Lshell | 21.7 | 36.5 | 15.3 | 2.5 | 1.7 | 10.0 | 19.0 | 11.2 | 8.6 | |
| mlt | 20.2 | 22.4 | 2.7 | 4.8 | 6.1 | 8.6 | 13.3 | 15.2 | 15.9 | hrs |
| mlat | 66.1 | 73.6 | 67.4 | 34.9 | −21.1 | −63.7 | −68.2 | −57.1 | −47.4 | degs |
| invlat | 77.6 | 80.5 | 75.2 | 50.4 | 40.5 | 71.6 | 76.7 | 72.6 | 70.1 | degs |

tide_lz_v6.1.0
Wed Aug 9 17:40:39 2006
plot: t0112301405_1706_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01123001.cdf
orbit: 01123001.cdf
level-zero: 01123001.dat