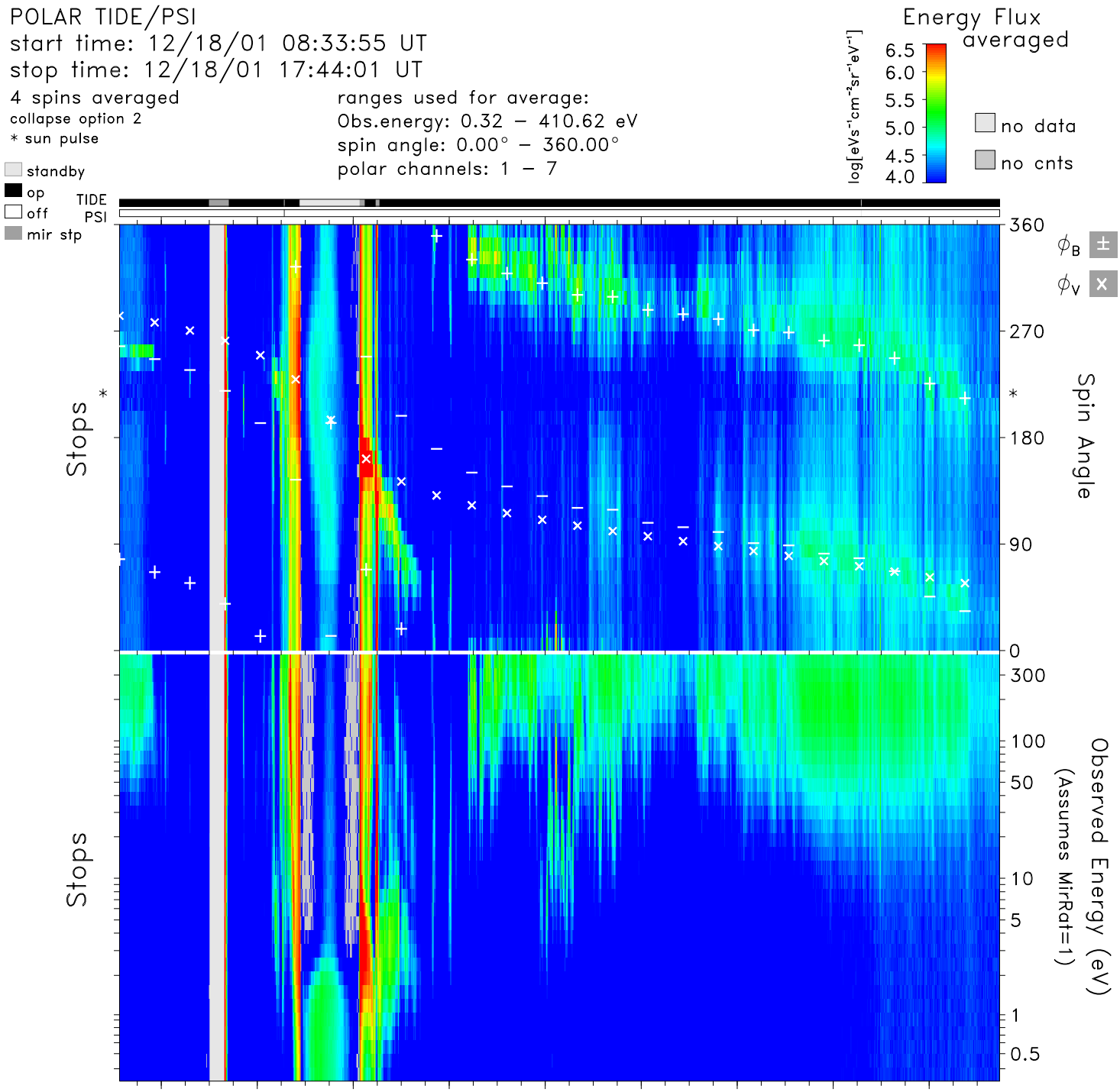
POLAR TIDE/PSI
start time: 12/18/01 08:33:55 UT
stop time: 12/18/01 17:44:01 UT

4 spins averaged
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 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.5 | 2.6 | 1.7 | 3.6 | 5.2 | 6.5 | 7.5 | 8.3 | 8.9 | Re |
| Lshell | 14.8 | 100.0 | 3.0 | 22.4 | 10.2 | 8.9 | 8.6 | 8.7 | 9.0 | |
| mlt | 18.9 | 2.2 | 7.2 | 16.9 | 17.7 | 17.9 | 18.0 | 18.1 | 18.1 | hrs |
| mlat | 56.9 | 85.5 | −40.4 | −66.3 | −44.3 | −30.8 | −20.4 | −11.6 | −3.6 | degs |
| invlat | 74.9 | 87.2 | 55.0 | 77.8 | 71.8 | 70.4 | 70.1 | 70.2 | 70.5 | degs |

tide_lz_v6.1.0
Tue Aug 29 22:25:43 2006
plot: t0112180833_1744_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01121801.cdf
orbit: 01121801.cdf
level-zero: 01121801.dat