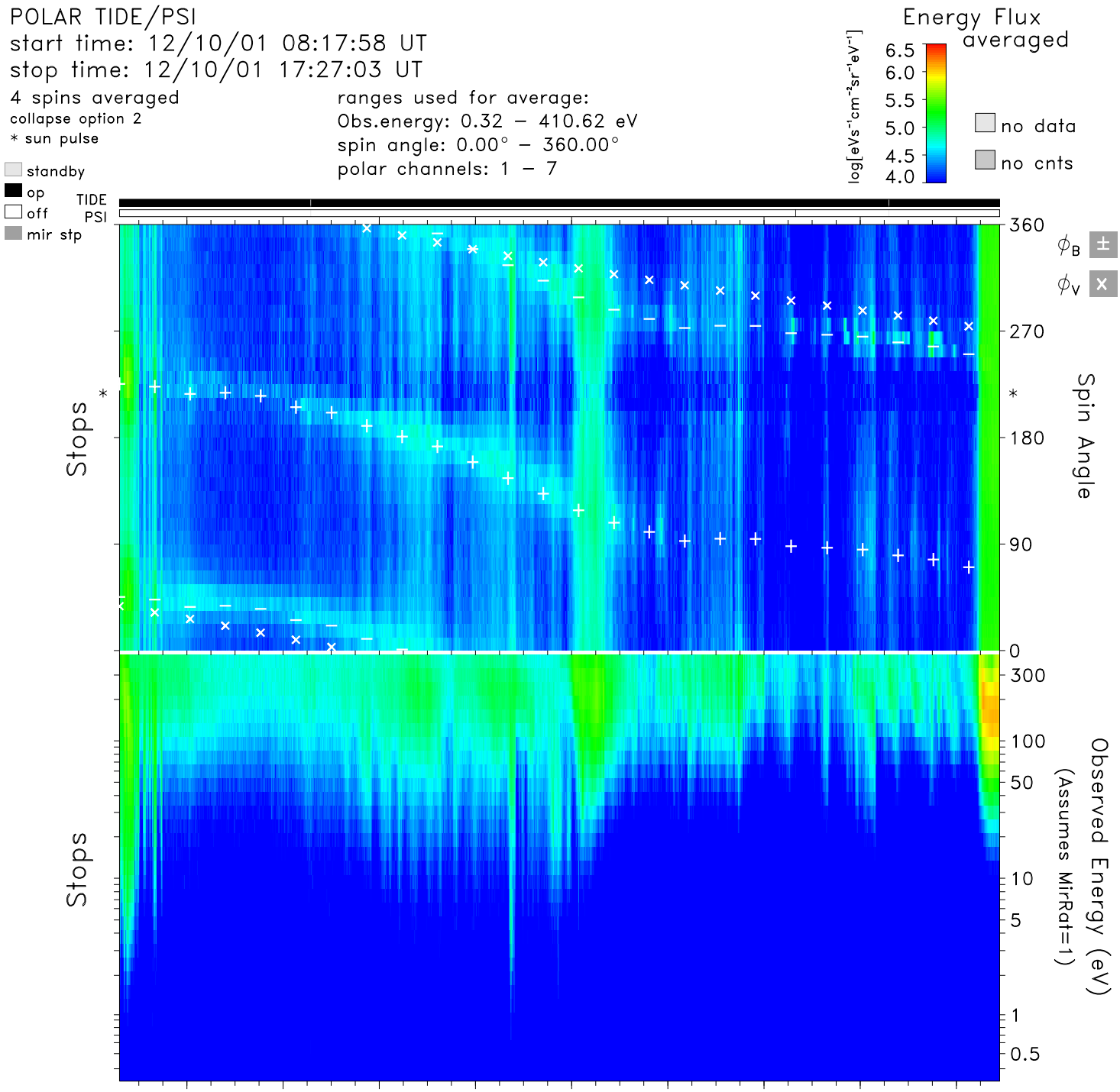
POLAR TIDE/PSI
start time: 12/10/01 08:17:58 UT
stop time: 12/10/01 17:27:03 UT

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 | 9.4 | 9.5 | 9.5 | 9.4 | 9.1 | 8.6 | 7.9 | 7.0 | 5.9 | Re |
| Lshell | 9.4 | 9.5 | 9.5 | 9.5 | 9.4 | 9.5 | 9.7 | 10.3 | 12.0 | |
| mlt | 19.2 | 19.2 | 19.3 | 19.3 | 19.3 | 19.4 | 19.5 | 19.7 | 20.1 | hrs |
| mlat | −5.0 | −1.7 | 2.0 | 6.4 | 11.7 | 18.0 | 25.4 | 34.3 | 45.6 | degs |
| invlat | 70.9 | 71.0 | 71.1 | 71.0 | 71.0 | 71.0 | 71.3 | 71.8 | 73.3 | degs |

tide_lz_v6.1.0
Tue Aug 29 20:52:44 2006
plot: t0112100817_1727_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01121001.cdf
orbit: 01121001.cdf
level−zero: 01121001.dat