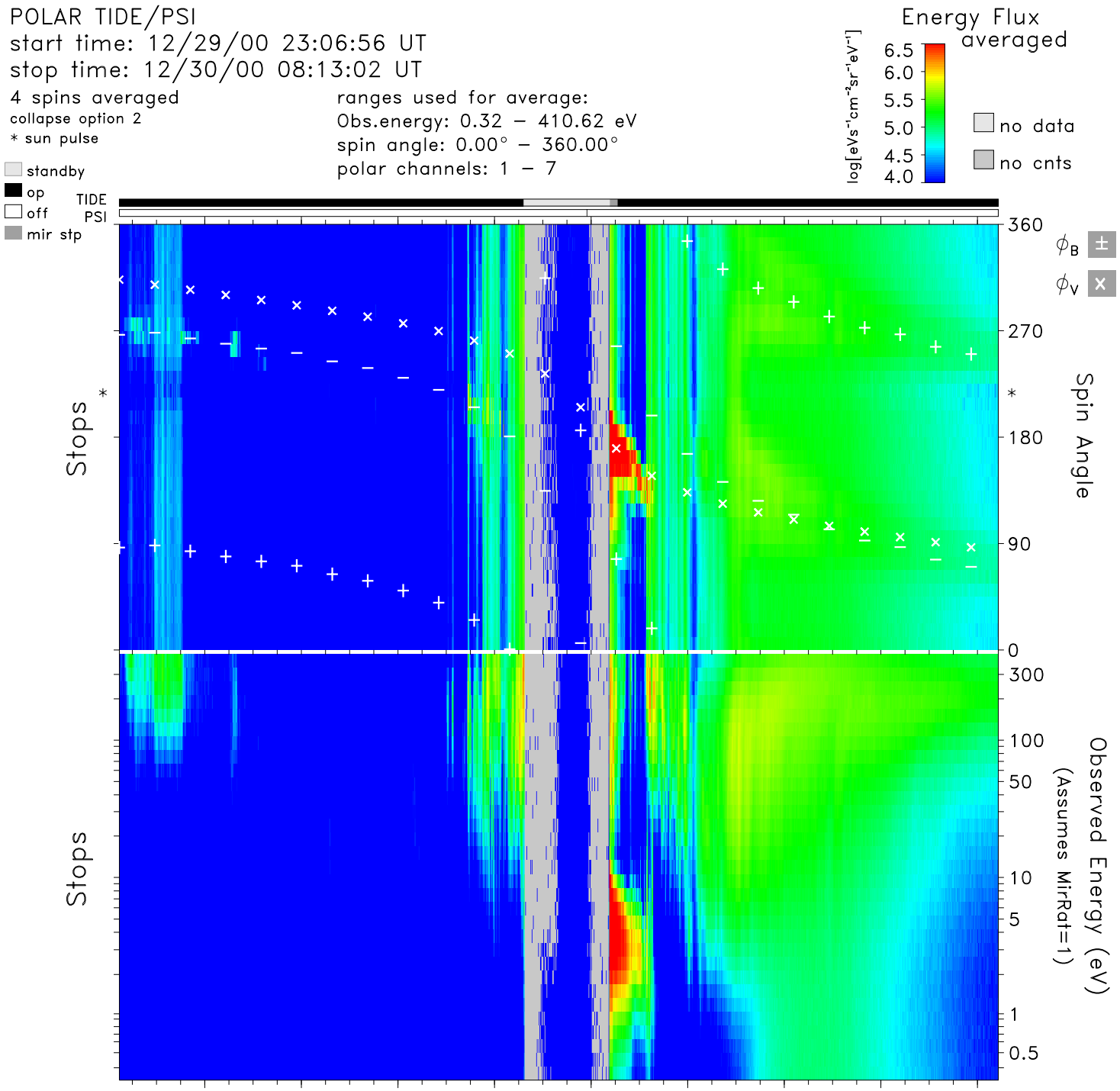
POLAR TIDE/PSI
start time: 12/29/00 23:06:56 UT
stop time: 12/30/00 08:13:02 UT

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 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.2 | 6.2 | 4.8 | 3.1 | 1.6 | 3.1 | 4.8 | 6.2 | 7.2 | Re |
| Lshell | 40.1 | 73.0 | 100.0 | 23.5 | 2.1 | 9.1 | 6.3 | 6.7 | 7.4 | |
| mlt | 17.9 | 17.7 | 17.0 | 5.8 | 5.3 | 18.3 | 18.1 | 18.0 | 18.1 | hrs |
| mlat | 64.8 | 73.1 | 85.3 | 68.7 | −28.1 | −54.5 | −29.2 | −17.5 | −10.0 | degs |
| invlat | 80.9 | 83.3 | 87.9 | 78.1 | 46.1 | 70.7 | 66.4 | 67.3 | 68.4 | degs |

tide_lz_v6.1.0
Sat Aug 26 22:12:31 2006
plot: t0012292306_0813_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00122903.cdf, 00123001.cdf
orbit: 00122901.cdf, 00123001.cdf
level-zero: 00122901.dat, 00123001.dat