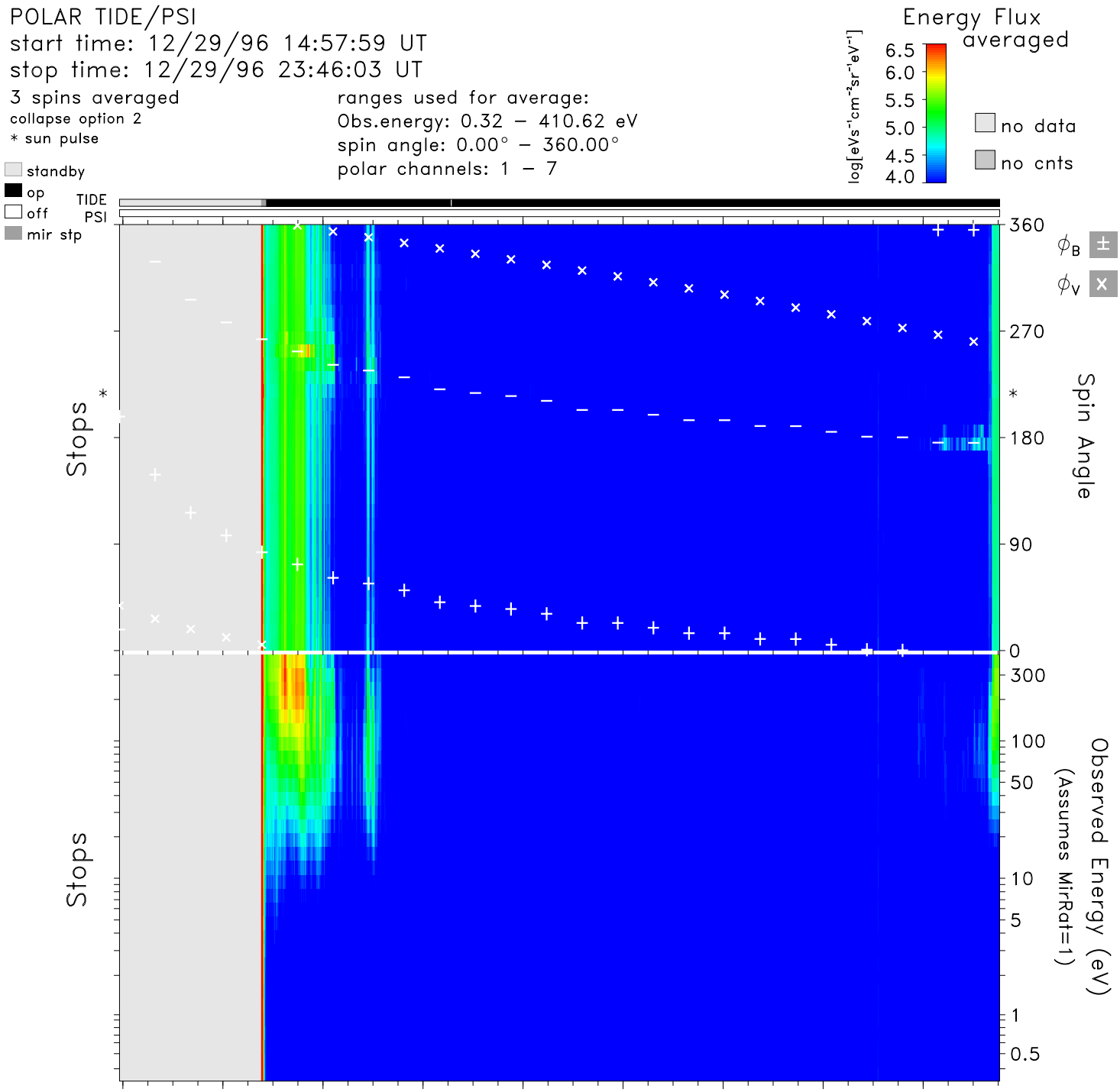
POLAR TIDE/PSI
start time: 12/29/96 14:57:59 UT
stop time: 12/29/96 23:46:03 UT

3 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 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.0 | 4.5 | 5.8 | 6.9 | 7.6 | 8.2 | 8.6 | 8.9 | 8.9 | Re |
| Lshell | 3.0 | 6.0 | 13.0 | 28.4 | 65.4 | 100.0 | 100.0 | 100.0 | 90.2 | |
| mlt | 19.0 | 19.5 | 20.0 | 20.6 | 21.6 | 23.2 | 1.8 | 4.1 | 5.4 | hrs |
| mlat | −5.1 | 29.6 | 48.0 | 60.6 | 70.0 | 76.6 | 78.8 | 76.4 | 71.7 | degs |
| invlat | 54.5 | 65.9 | 73.9 | 79.2 | 82.9 | 85.3 | 86.2 | 85.5 | 84.0 | degs |

tide_lz_v6.1.0
Sat Aug 12 16:29:00 2006
plot: t9612291457_2346_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96122901.cdf
orbit: 96122901.cdf
level-zero: 96122901.dat