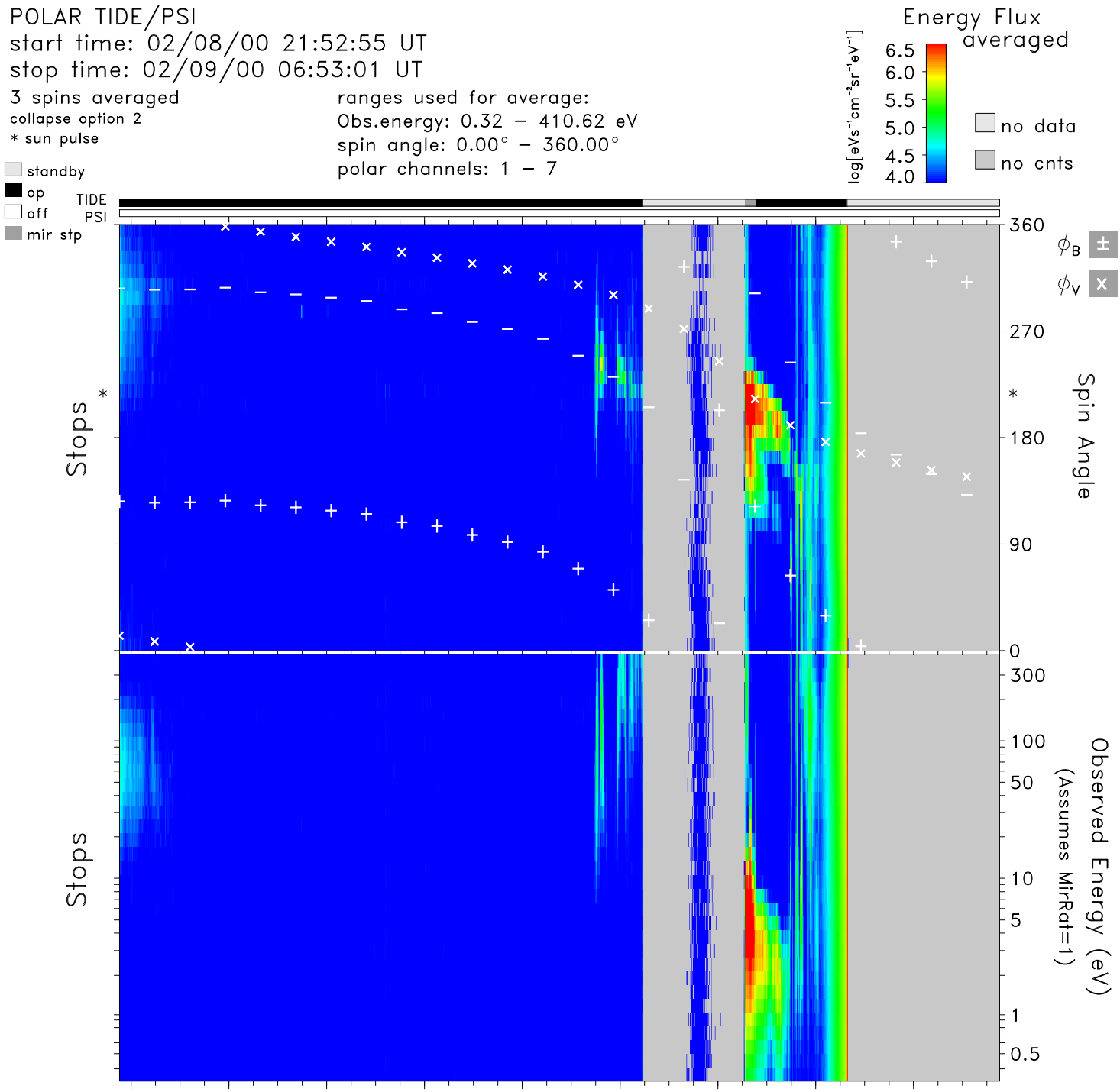
POLAR TIDE/PSI
start time: 02/08/00 21:52:55 UT
stop time: 02/09/00 06:53:01 UT

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 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.0 | 7.2 | 6.2 | 4.9 | 3.3 | 1.7 | 2.9 | 4.6 | Re |
| Lshell | 55.9 | 81.4 | 100.0 | 100.0 | 100.0 | 12.8 | 2.0 | 8.5 | 5.4 | |
| mlt | 15.3 | 14.9 | 14.3 | 12.7 | 5.4 | 3.6 | 3.0 | 15.5 | 15.3 | hrs |
| mlat | 66.9 | 71.7 | 77.0 | 83.3 | 82.5 | 59.5 | −20.5 | −54.7 | −23.4 | degs |
| invlat | 82.3 | 83.6 | 85.2 | 87.3 | 86.6 | 73.8 | 45.3 | 69.9 | 64.4 | degs |

tide_lz_v6.1.0
Thu Aug 24 03:36:19 2006
plot: t0002082152_0653_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00020801.cdf, 00020901.cdf
orbit: 00020801.cdf, 00020901.cdf
level-zero: 00020802.dat, 00020901.dat