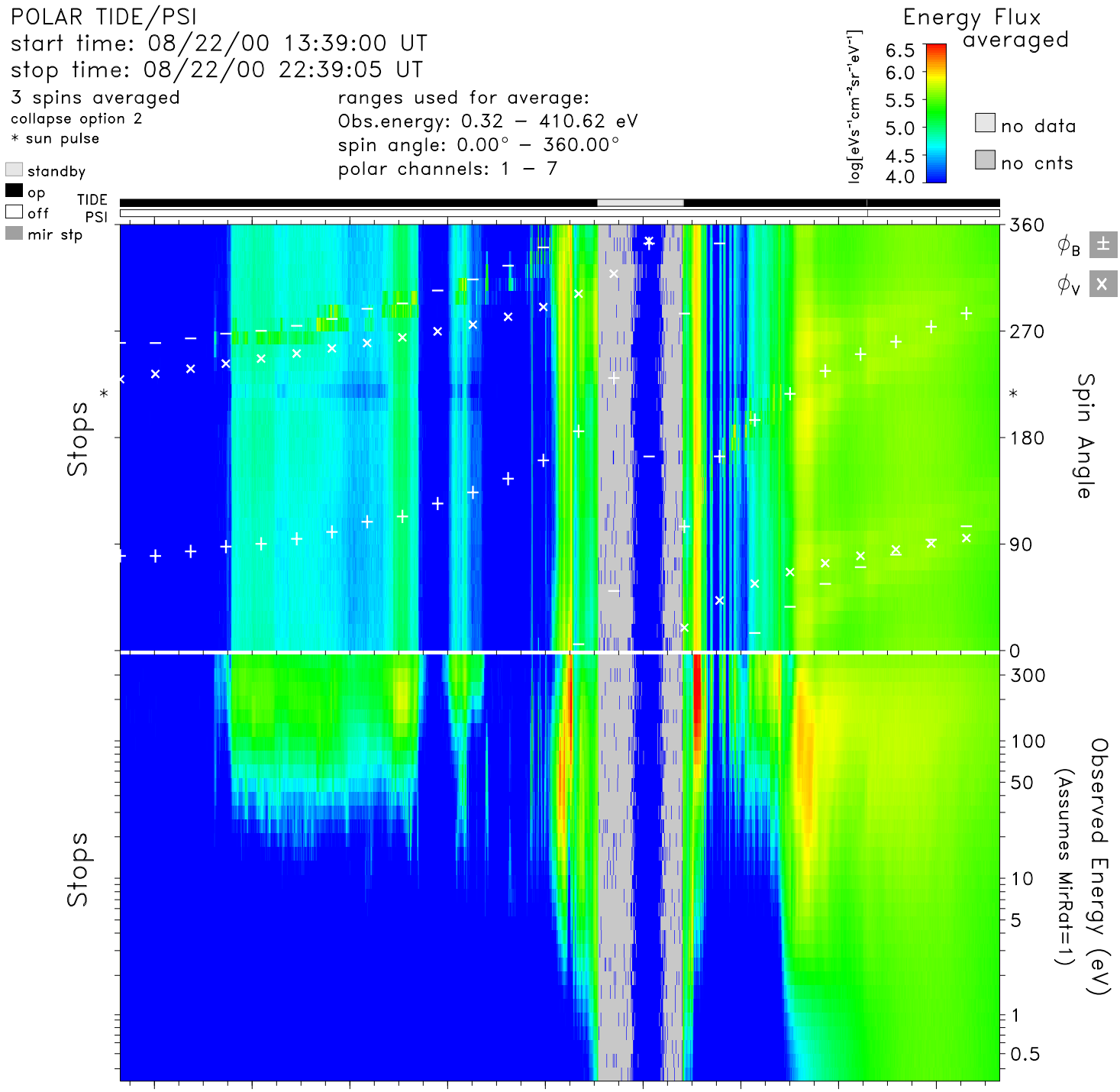
POLAR TIDE/PSI
start time: 08/22/00 13:39:00 UT
stop time: 08/22/00 22:39:05 UT

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 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.1 | 7.3 | 6.3 | 5.0 | 3.4 | 1.7 | 2.8 | 4.5 | 5.9 | Re |
| Lshell | 21.1 | 23.9 | 31.6 | 76.3 | 100.0 | 1.8 | 17.0 | 6.3 | 6.4 | |
| mlt | 2.0 | 2.0 | 2.1 | 2.5 | 13.6 | 14.6 | 1.2 | 2.1 | 2.3 | hrs |
| mlat | 51.8 | 56.5 | 63.5 | 75.2 | 81.0 | 3.6 | −66.2 | −32.2 | −15.1 | degs |
| invlat | 77.4 | 78.2 | 79.8 | 83.4 | 85.1 | 41.1 | 76.0 | 66.5 | 66.6 | degs |

tide_lz_v6.1.0
Fri Aug 25 20:09:37 2006
plot: t0008221339_2239_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000823_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00082202.cdf
orbit: 00082203.cdf
level−zero: 00082201.dat