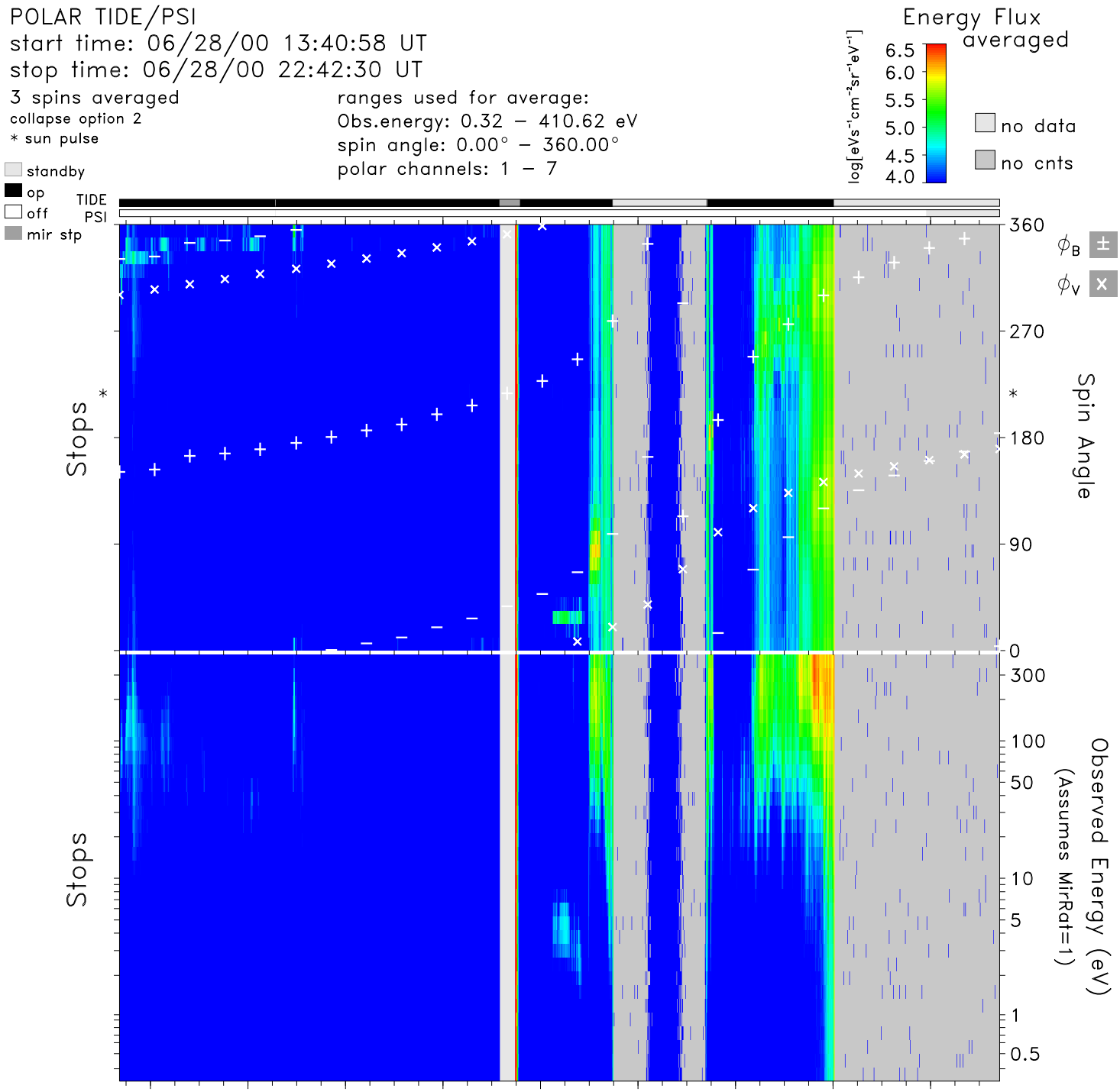
POLAR TIDE/PSI
start time: 06/28/00 13:40:58 UT
stop time: 06/28/00 22:42:30 UT

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 | 8.3 | 7.6 | 6.7 | 5.5 | 4.0 | 2.1 | 2.2 | 4.0 | 5.5 | Re |
| Lshell | 37.1 | 46.9 | 70.1 | 100.0 | 100.0 | 3.1 | 100.0 | 6.4 | 6.1 | |
| mlt | 5.7 | 5.5 | 5.2 | 4.4 | 19.6 | 18.3 | 8.1 | 6.3 | 6.3 | hrs |
| mlat | 61.8 | 66.3 | 72.1 | 80.7 | 80.6 | 32.6 | −86.1 | −38.3 | −19.7 | degs |
| invlat | 80.6 | 81.6 | 83.1 | 86.0 | 85.3 | 55.2 | 87.4 | 66.7 | 66.2 | degs |

tide_lz_v6.1.0
Fri Aug 25 08:59:45 2006
plot: t0006281340_2242_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000628_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00062801.cdf
orbit: 00062801.cdf
level-zero: 00062801.dat