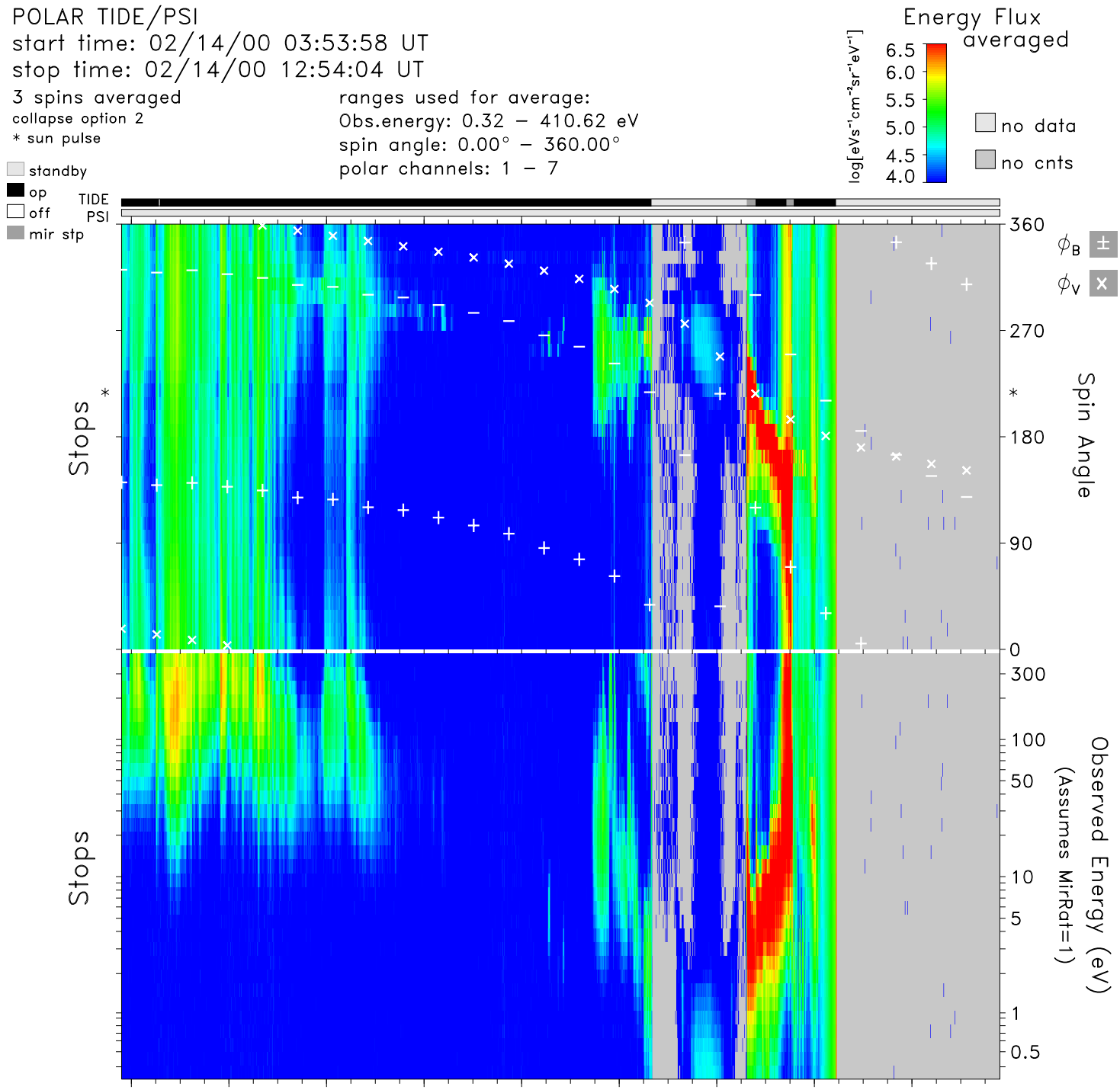
POLAR TIDE/PSI
start time: 02/14/00 03:53:58 UT
stop time: 02/14/00 12:54:04 UT

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 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.0 | 7.2 | 6.2 | 4.9 | 3.3 | 1.7 | 2.9 | 4.6 | Re |
| Lshell | 22.8 | 26.1 | 33.4 | 57.1 | 100.0 | 22.2 | 1.9 | 7.7 | 5.1 | |
| mlt | 14.6 | 14.7 | 15.0 | 15.5 | 18.0 | 2.0 | 3.5 | 13.8 | 14.7 | hrs |
| mlat | 52.2 | 56.5 | 62.4 | 70.8 | 82.7 | 67.4 | −15.4 | −52.2 | −19.0 | degs |
| invlat | 77.9 | 78.7 | 80.0 | 82.4 | 86.7 | 77.8 | 43.1 | 68.8 | 63.8 | degs |

tide_lz_v6.1.0
Thu Aug 24 04:39:03 2006
plot: t0002140353_1254_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00021401.cdf
orbit: 00021401.cdf
level−zero: 00021401.dat