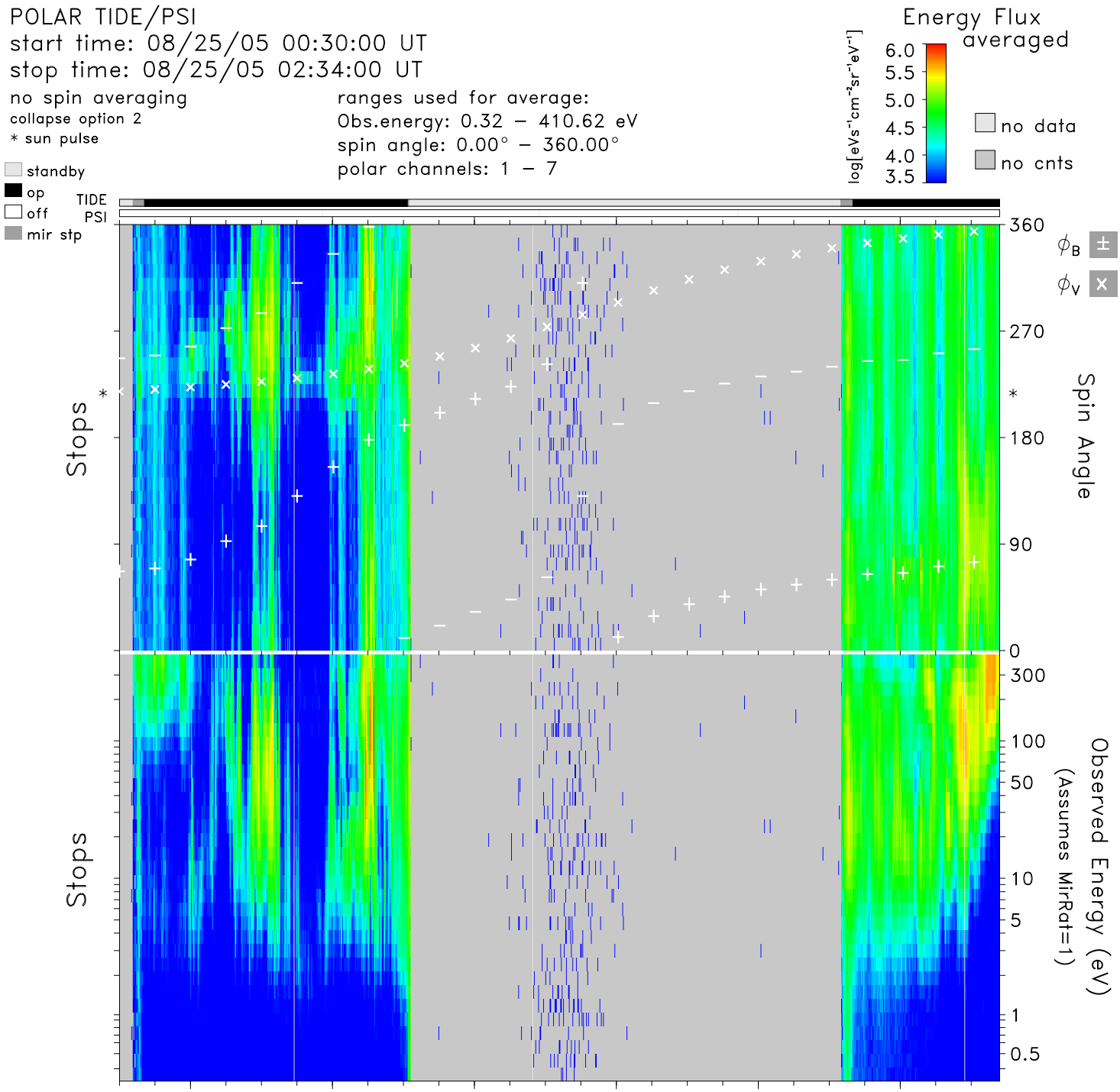
POLAR TIDE/PSI
start time: 08/25/05 00:30:00 UT
stop time: 08/25/05 02:34:00 UT

no spin averaging
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 | 00:40 | 01:00 | 01:20 | 01:40 | 02:00 | 02:20 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 2.4 | 1.9 | 1.8 | 2.1 | 2.6 | 3.2 | Re |
| Lshell | 9.1 | 27.5 | 2.5 | 2.0 | 3.9 | 8.9 | |
| mlt | 2.1 | 7.9 | 11.7 | 12.5 | 13.0 | 13.5 | hrs |
| mlat | 59.2 | 74.9 | 35.2 | −7.8 | −35.8 | −53.4 | degs |
| invlat | 70.6 | 79.0 | 50.9 | 45.3 | 59.4 | 70.4 | degs |

tide_lz_v6.1.0
Mon Nov 27 08:41:07 2006
plot: t0508250030_0234_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050826_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05082502.cdf
orbit: 05082502.cdf
level-zero: 05082501.dat