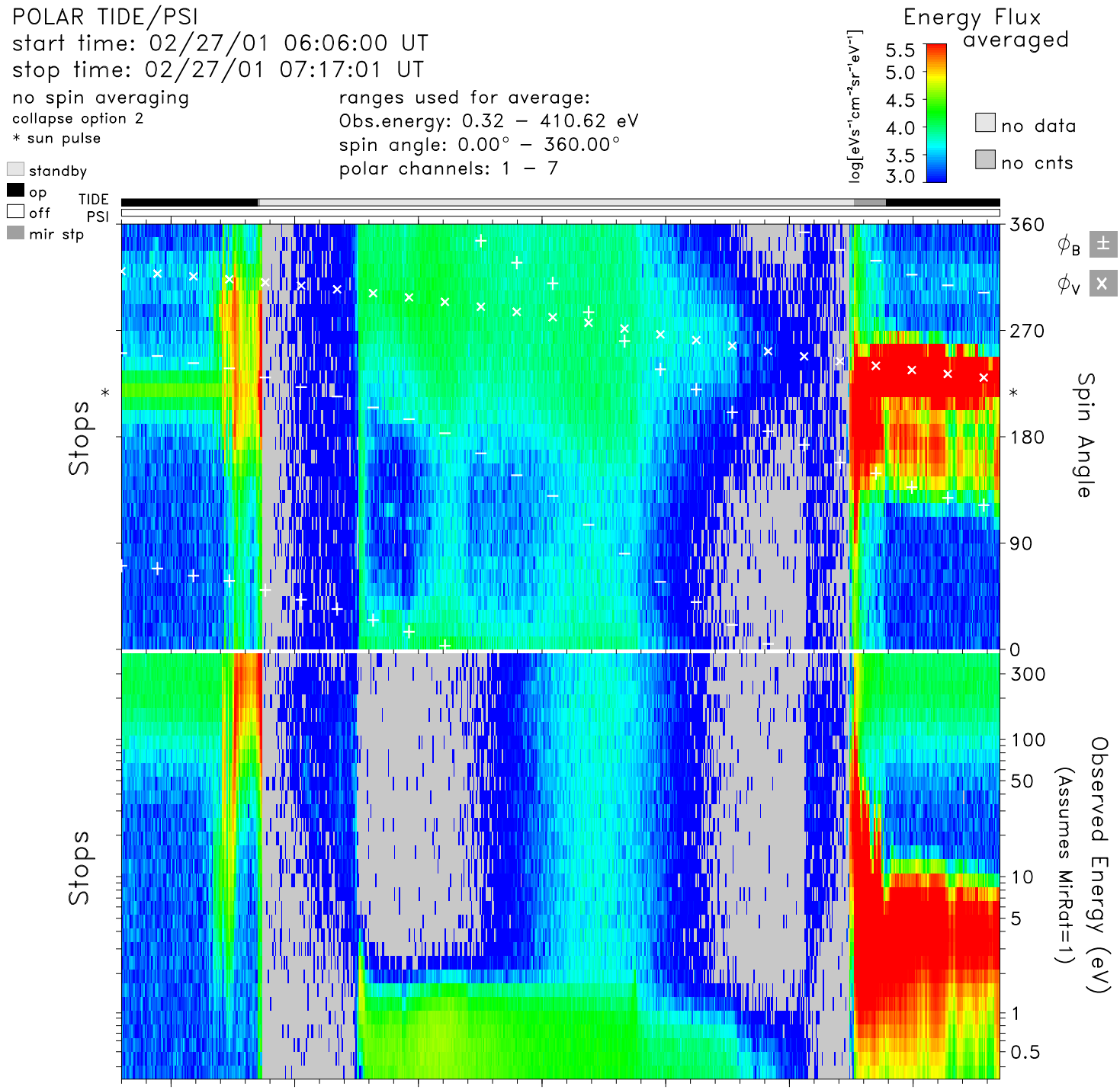
POLAR TIDE/PSI
start time: 02/27/01 06:06:00 UT
stop time: 02/27/01 07:17:01 UT

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 | 06:10 | 06:20 | 06:30 | 06:40 | 06:50 | 07:00 | 07:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.4 | 2.1 | 1.8 | 1.6 | 1.5 | 1.7 | 1.9 | Re |
| Lshell | 13.5 | 5.3 | 2.6 | 1.7 | 1.8 | 3.4 | 11.3 | |
| mlt | 1.2 | 1.4 | 1.6 | 1.8 | 2.1 | 2.5 | 3.3 | hrs |
| mlat | 65.1 | 51.1 | 32.6 | 8.9 | −18.3 | −44.4 | −65.6 | degs |
| invlat | 74.2 | 64.3 | 51.6 | 40.1 | 41.8 | 57.0 | 72.7 | degs |

tide_lz_v6.1.0
Mon Jul 24 22:20:02 2006
plot: t0102270606_0717_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 01022702.cdf
orbit: 01022702.cdf
level-zero: 01022701.dat