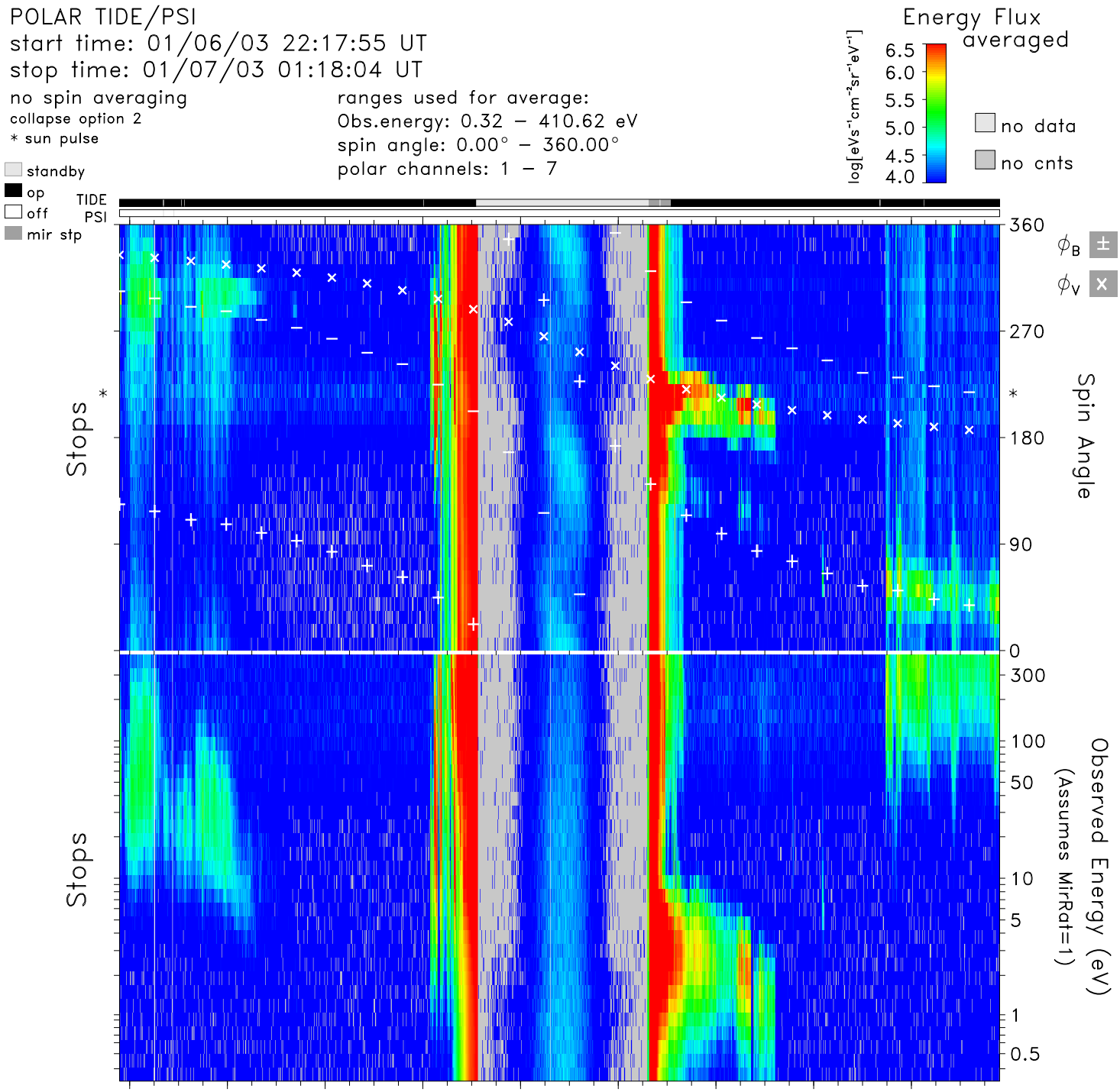
POLAR TIDE/PSI
start time: 01/06/03 22:17:55 UT
stop time: 01/07/03 01:18:04 UT

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 | 22:20 | 22:40 | 23:00 | 23:20 | 23:40 | 00:00 | 00:20 | 00:40 | 01:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.0 | 3.4 | 2.7 | 2.0 | 1.5 | 1.6 | 2.2 | 2.8 | 3.5 | Re |
| Lshell | 17.0 | 30.2 | 100.0 | 16.8 | 1.8 | 2.4 | 32.7 | 100.0 | 32.4 | |
| mlt | 16.8 | 17.1 | 19.2 | 3.2 | 3.8 | 3.9 | 3.6 | 17.2 | 16.6 | hrs |
| mlat | 60.9 | 70.4 | 83.4 | 69.7 | 24.8 | −35.7 | −75.1 | −83.3 | −70.7 | degs |
| invlat | 76.0 | 79.5 | 86.0 | 75.9 | 42.2 | 49.9 | 79.9 | 86.1 | 79.9 | degs |

tide_lz_v6.1.0
Thu Aug 10 18:10:31 2006
plot: t0301062217_0118_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010601.cdf, 03010701.cdf
orbit: 03010602.cdf, 03010702.cdf
level−zero: 03010602.dat, 03010702.dat