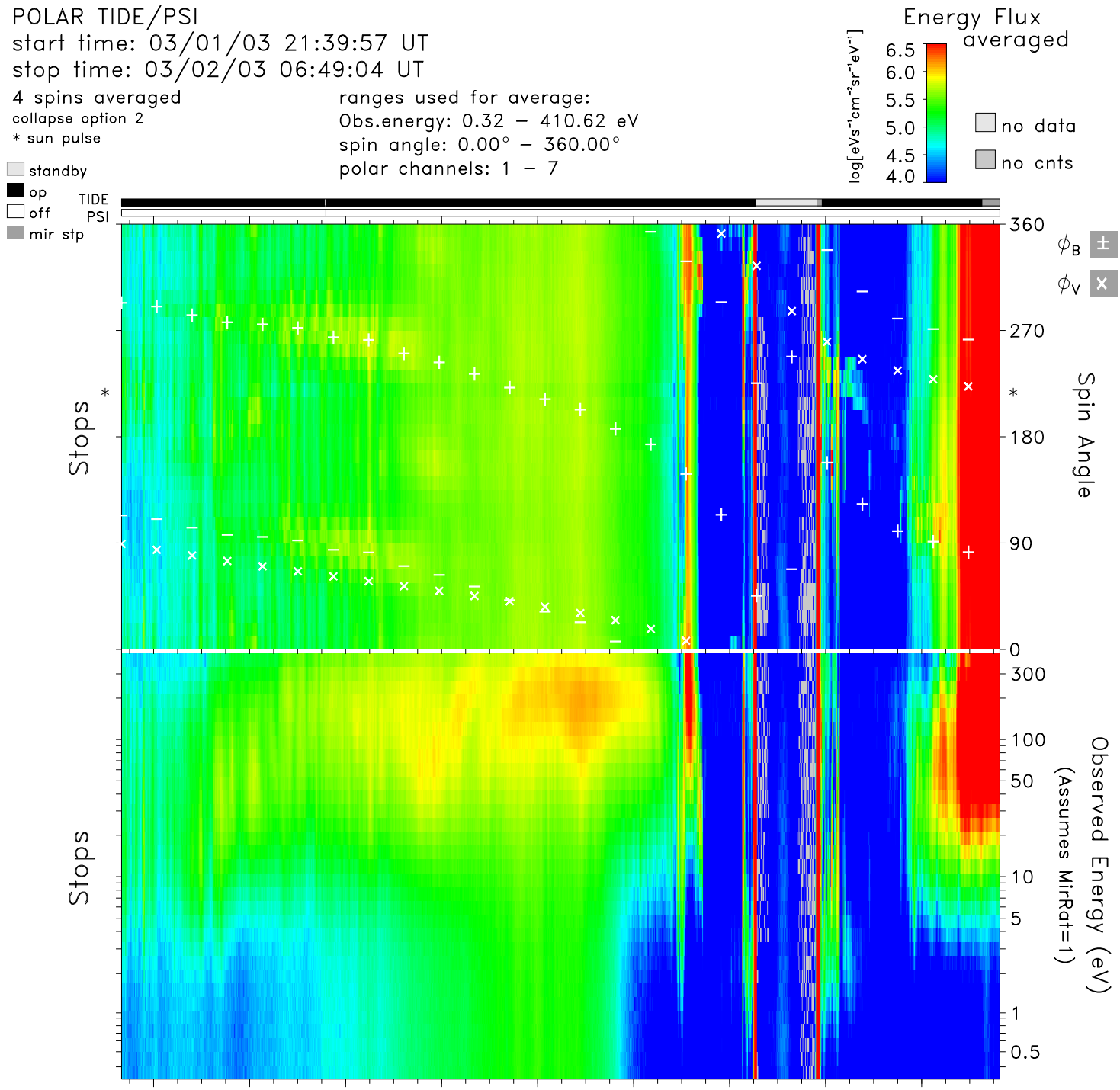
POLAR TIDE/PSI
start time: 03/01/03 21:39:57 UT
stop time: 03/02/03 06:49:04 UT

4 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 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.0 | 8.5 | 7.7 | 6.8 | 5.6 | 4.0 | 2.0 | 2.2 | 4.1 | Re |
| Lshell | 9.1 | 8.6 | 8.1 | 7.4 | 6.8 | 7.2 | 100.0 | 6.8 | 83.6 | |
| mlt | 12.7 | 12.6 | 12.6 | 12.6 | 12.6 | 12.7 | 22.4 | 1.4 | 10.0 | hrs |
| mlat | 6.1 | 8.9 | 12.4 | 17.5 | 26.0 | 42.7 | 85.4 | −54.7 | −77.1 | degs |
| invlat | 70.6 | 70.1 | 69.4 | 68.4 | 67.4 | 68.1 | 86.7 | 67.4 | 83.7 | degs |

tide_lz_v6.1.0
Sat Sep 2 15:11:39 2006
plot: t0303012139_0649_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030301_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030101.cdf, 03030201.cdf
orbit: 03030102.cdf, 03030202.cdf
level-zero: 03030101.dat, 03030201.dat