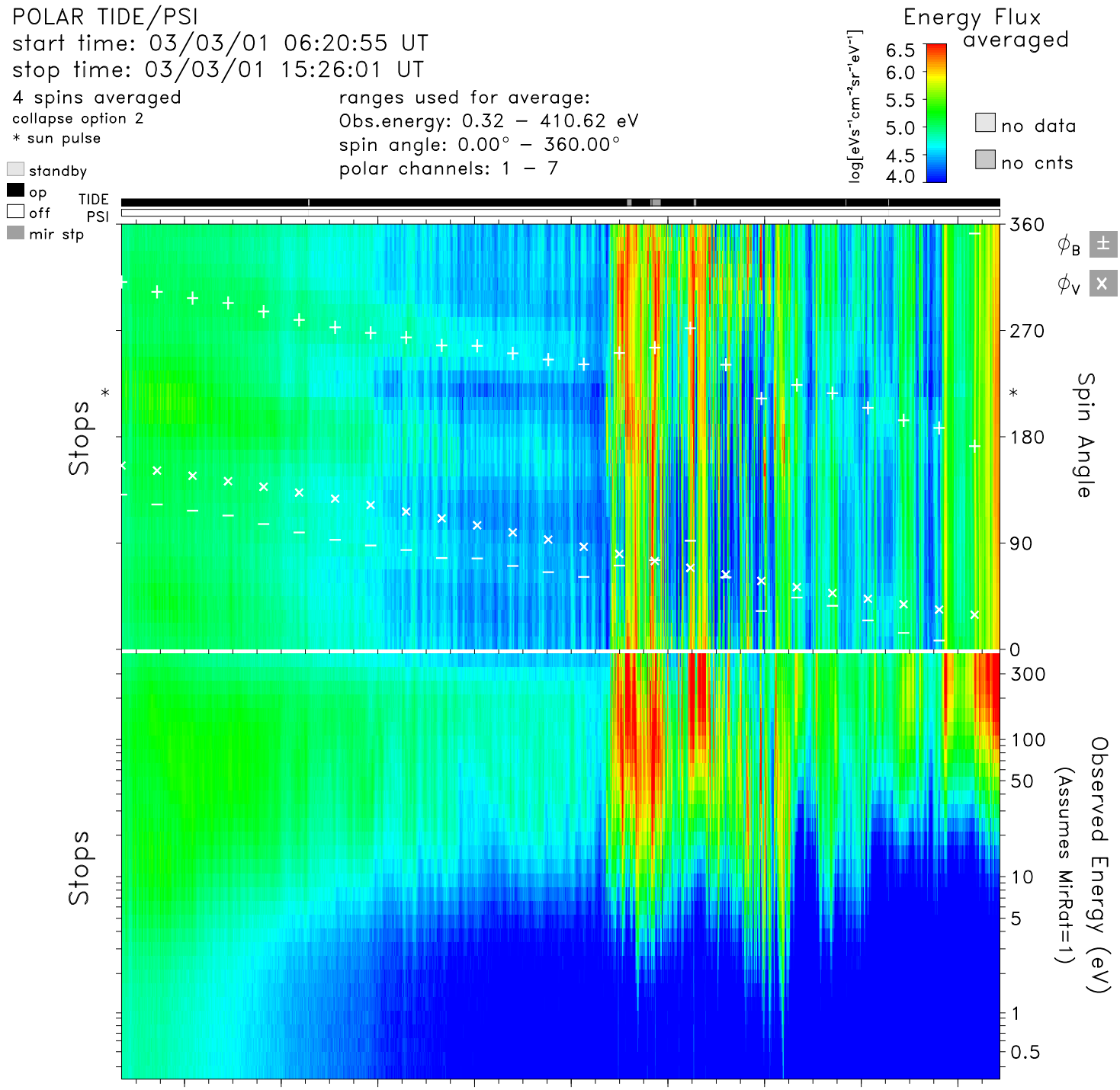
POLAR TIDE/PSI
start time: 03/03/01 06:20:55 UT
stop time: 03/03/01 15:26:01 UT

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 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.2 | 8.8 | 9.2 | 9.4 | 9.5 | 9.4 | 9.1 | 8.7 | 8.0 | Re |
| Lshell | 8.3 | 8.8 | 9.3 | 9.9 | 10.7 | 11.8 | 13.3 | 15.5 | 19.1 | |
| mlt | 13.5 | 13.6 | 13.7 | 13.8 | 13.9 | 14.0 | 14.2 | 14.3 | 14.5 | hrs |
| mlat | −6.3 | 0.2 | 6.5 | 13.0 | 19.8 | 26.7 | 33.9 | 41.5 | 49.5 | degs |
| invlat | 69.7 | 70.3 | 70.9 | 71.5 | 72.2 | 73.0 | 74.1 | 75.3 | 76.8 | degs |

tide_lz_v6.1.0
Sun Aug 27 11:16:55 2006
plot: t0103030620_1526_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010303_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030301.cdf
orbit: 01030301.cdf
level−zero: 01030301.dat