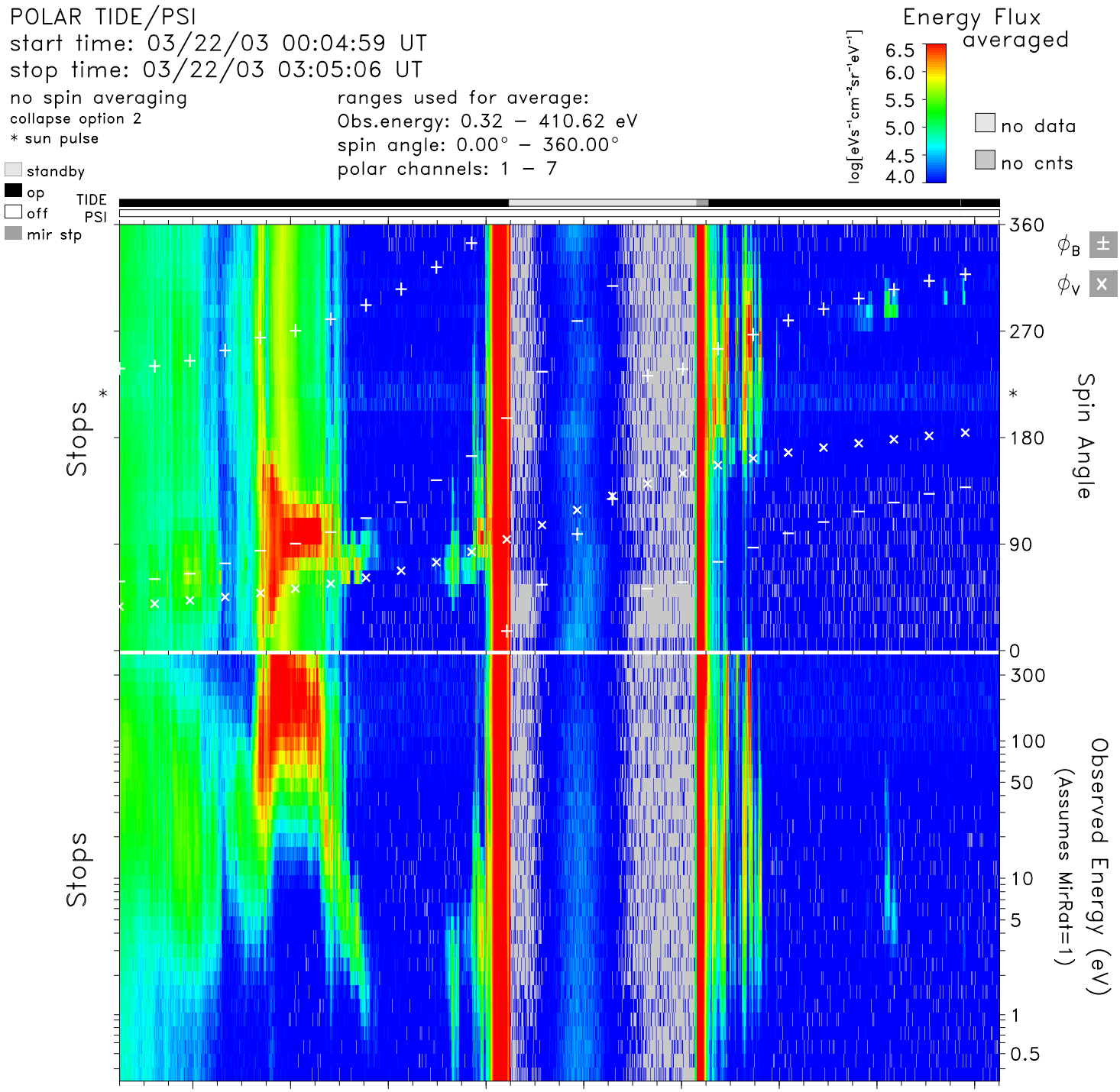
POLAR TIDE/PSI
start time: 03/22/03 00:04:59 UT
stop time: 03/22/03 03:05:06 UT

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 | 00:20 | 00:40 | 01:00 | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | 03:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.6 | 2.9 | 2.3 | 1.7 | 1.5 | 2.0 | 2.6 | 3.3 | 3.9 | Re |
| Lshell | 9.1 | 15.4 | 100.0 | 6.0 | 1.6 | 3.8 | 20.0 | 100.0 | 100.0 | |
| mlt | 11.4 | 11.4 | 11.5 | 23.4 | 23.4 | 23.5 | 23.9 | 1.4 | 8.8 | hrs |
| mlat | 51.6 | 64.4 | 85.1 | 57.9 | 2.5 | −42.7 | −68.6 | −83.5 | −83.7 | degs |
| invlat | 70.7 | 75.2 | 86.7 | 65.9 | 37.9 | 59.0 | 77.1 | 86.5 | 86.8 | degs |

tide_lz_v6.1.0
Thu Aug 10 22:23:21 2006
plot: t0303220004_0305_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032203.cdf
orbit: 03032205.cdf
level-zero: 03032201.dat