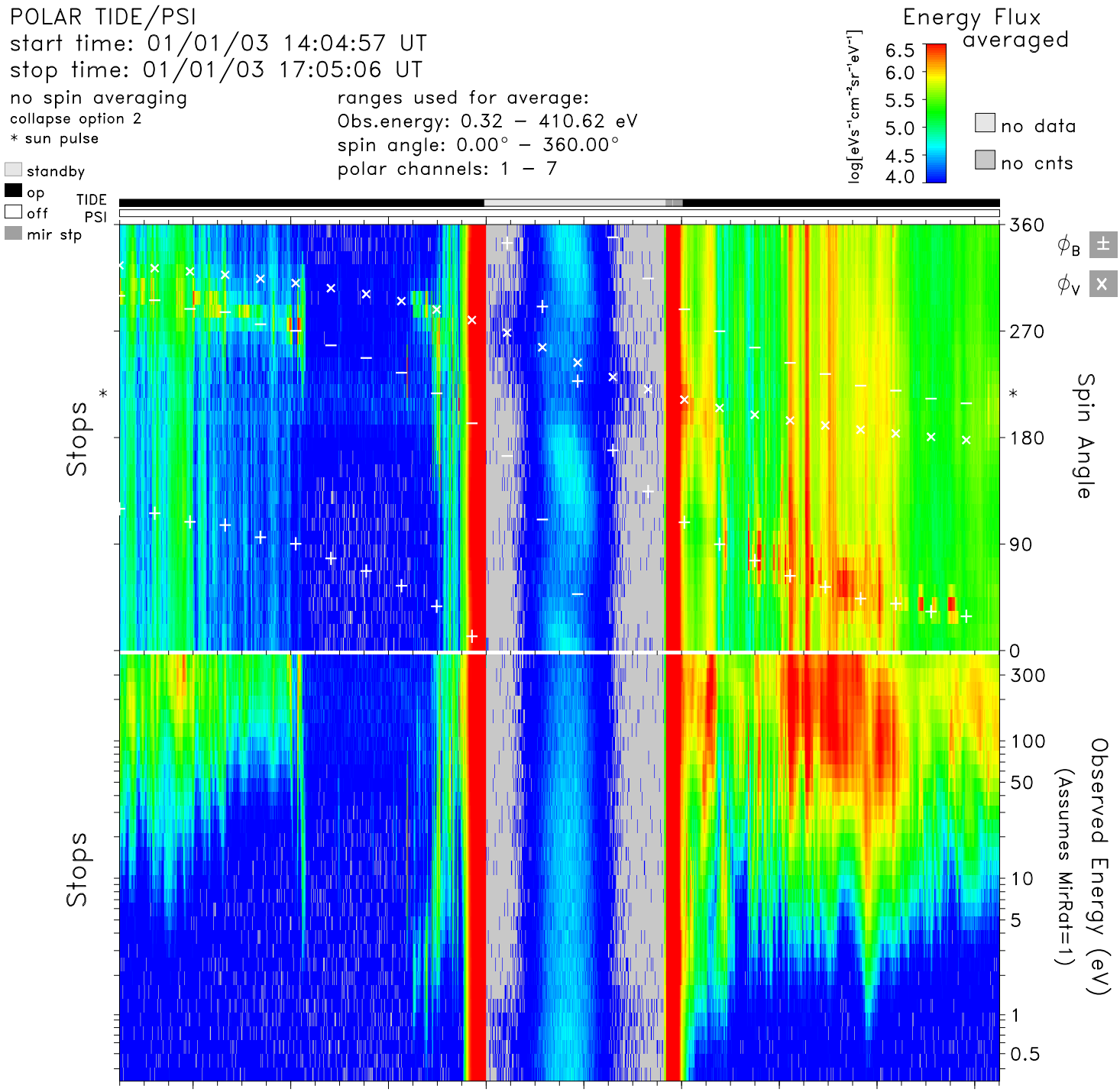
POLAR TIDE/PSI
start time: 01/01/03 14:04:57 UT
stop time: 01/01/03 17:05:06 UT

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 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.6 | 2.9 | 2.3 | 1.7 | 1.5 | 2.0 | 2.6 | 3.3 | 3.9 | Re |
| Lshell | 9.2 | 14.1 | 27.9 | 3.7 | 1.5 | 5.8 | 24.0 | 22.1 | 15.6 | |
| mlt | 18.5 | 19.4 | 22.9 | 3.7 | 5.3 | 6.9 | 10.2 | 13.2 | 14.5 | hrs |
| mlat | 51.5 | 63.0 | 73.6 | 48.9 | −9.3 | −54.4 | −70.6 | −67.1 | −59.7 | degs |
| invlat | 70.7 | 74.6 | 79.1 | 58.7 | 35.4 | 65.5 | 78.2 | 77.7 | 75.3 | degs |

tide_lz_v6.1.0
Thu Aug 10 17:51:22 2006
plot: t0301011404_1705_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010101.cdf
orbit: 03010102.cdf
level-zero: 03010102.dat