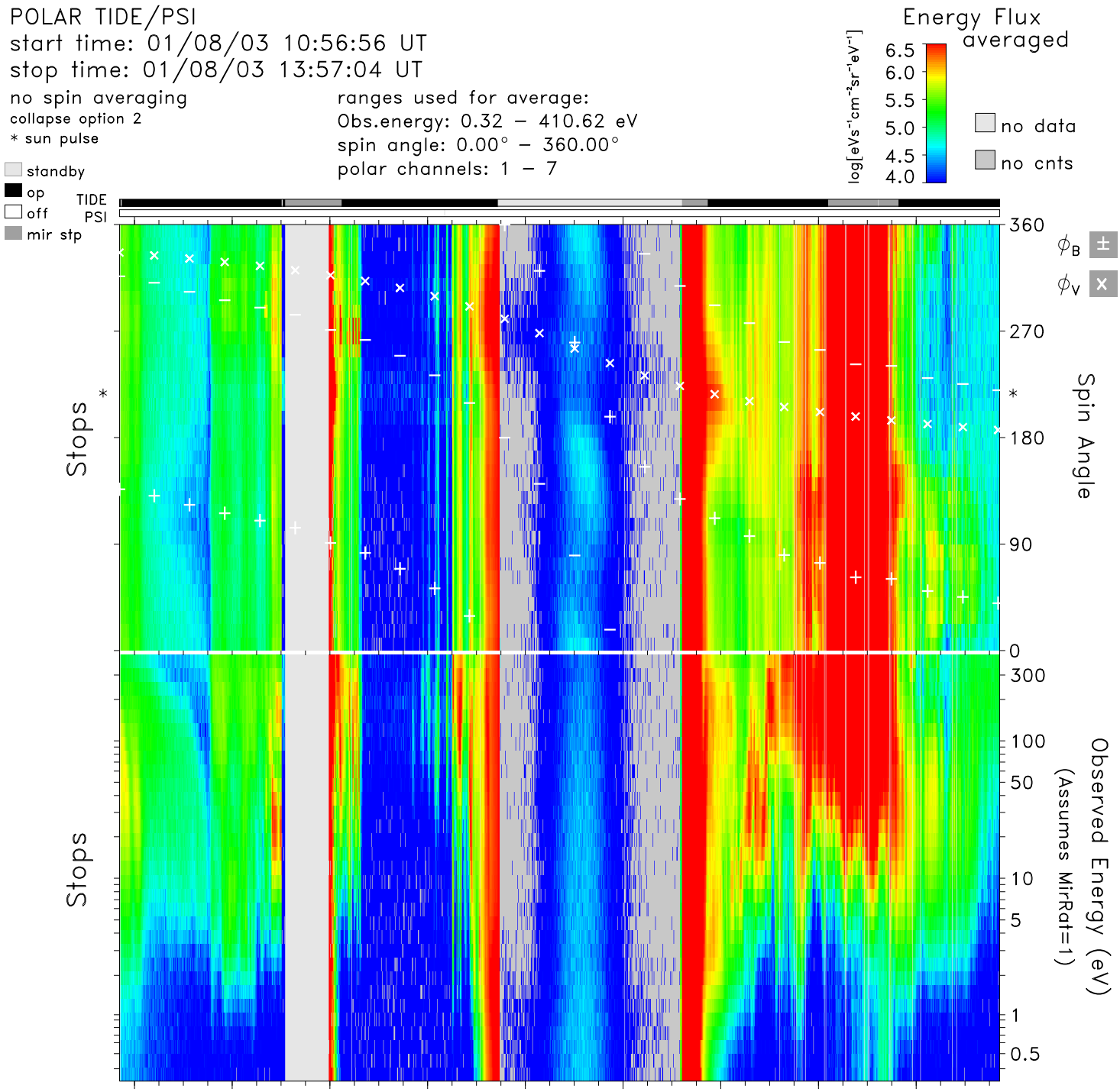
POLAR TIDE/PSI
start time: 01/08/03 10:56:56 UT
stop time: 01/08/03 13:57:04 UT

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 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.0 | 3.3 | 2.7 | 2.0 | 1.5 | 1.6 | 2.2 | 2.9 | 3.5 | Re |
| Lshell | 7.1 | 8.9 | 16.9 | 32.4 | 2.2 | 2.0 | 8.3 | 28.4 | 28.3 | |
| mlt | 17.4 | 17.7 | 18.7 | 0.6 | 4.2 | 5.3 | 6.8 | 9.7 | 12.5 | hrs |
| mlat | 42.3 | 52.5 | 66.8 | 75.8 | 34.1 | −23.6 | −58.5 | −71.2 | −69.1 | degs |
| invlat | 68.0 | 70.4 | 75.9 | 79.9 | 47.5 | 44.6 | 69.6 | 79.2 | 79.2 | degs |

tide_lz_v6.1.0
Thu Aug 10 18:15:51 2006
plot: t0301081056_1357_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010801.cdf
orbit: 03010802.cdf
level−zero: 03010801.dat