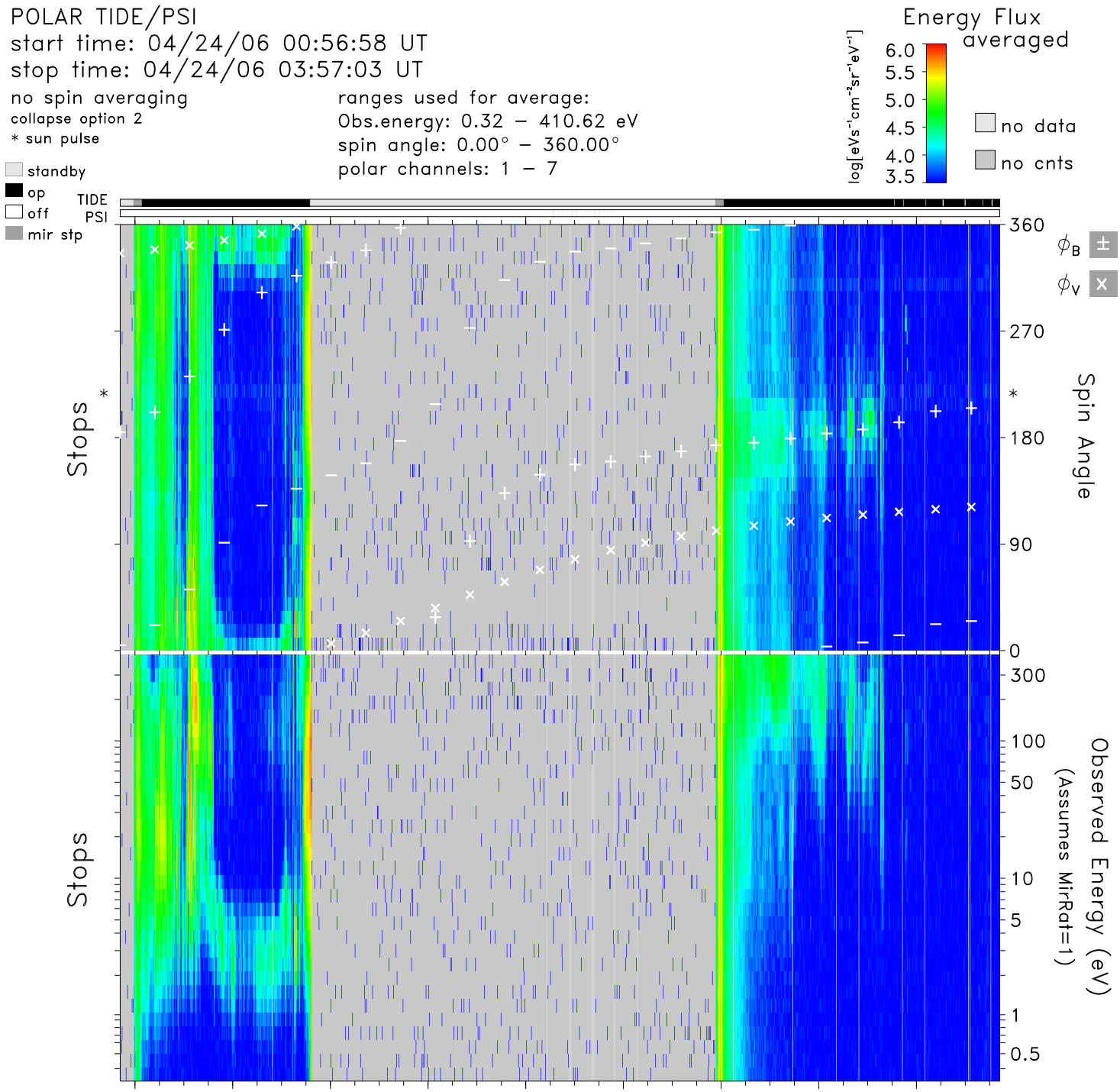
POLAR TIDE/PSI
start time: 04/24/06 00:56:58 UT
stop time: 04/24/06 03:57:03 UT

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 | 01:00 | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | 03:00 | 03:20 | 03:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 1.9 | 1.9 | 2.3 | 2.8 | 3.4 | 3.9 | 4.4 | 4.9 | Re |
| Lshell | 6.5 | 100.0 | 4.1 | 2.4 | 3.0 | 4.3 | 6.4 | 9.6 | 14.2 | |
| mlt | 8.8 | 15.2 | 20.1 | 20.4 | 20.6 | 20.8 | 21.0 | 21.3 | 21.6 | hrs |
| mlat | 54.5 | 85.2 | 46.3 | 12.1 | −11.1 | −26.9 | −38.3 | −46.9 | −53.8 | degs |
| invlat | 67.0 | 86.5 | 60.3 | 50.1 | 54.5 | 61.1 | 66.8 | 71.2 | 74.6 | degs |

tide_lz_v6.1.0
Tue Nov 28 00:03:55 2006
plot: t0604240056_0357_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042402.cdf
orbit: 06042403.cdf
level-zero: 06042401.dat