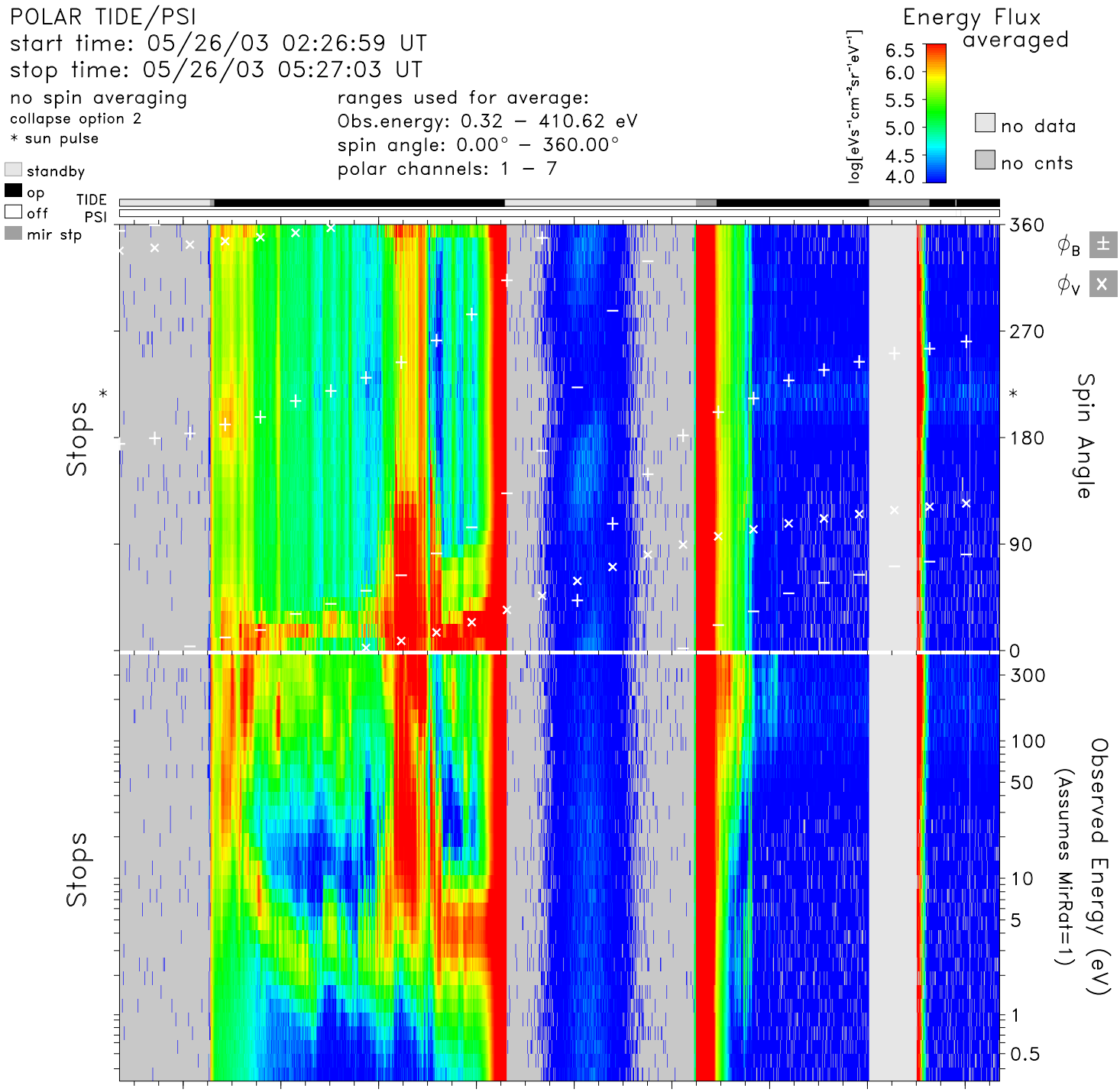
POLAR TIDE/PSI
start time: 05/26/03 02:26:59 UT
stop time: 05/26/03 05:27:03 UT

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 | 02:40 | 03:00 | 03:20 | 03:40 | 04:00 | 04:20 | 04:40 | 05:00 | 05:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.6 | 3.0 | 2.3 | 1.7 | 1.5 | 1.9 | 2.5 | 3.2 | 3.8 | Re |
| Lshell | 6.6 | 8.9 | 22.9 | 8.4 | 1.6 | 3.1 | 12.3 | 30.2 | 29.5 | |
| mlt | 8.3 | 8.8 | 10.6 | 17.5 | 19.4 | 20.5 | 22.2 | 0.8 | 3.1 | hrs |
| mlat | 42.6 | 54.8 | 71.6 | 63.3 | 9.7 | −38.1 | −62.7 | −70.9 | −68.7 | degs |
| invlat | 67.2 | 70.4 | 77.9 | 69.8 | 36.7 | 55.5 | 73.4 | 79.5 | 79.4 | degs |

tide_lz_v6.1.0
Fri Aug 11 02:33:33 2006
plot: t0305260226_0527_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030526_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052601.cdf
orbit: 03052601.cdf
level-zero: 03052601.dat