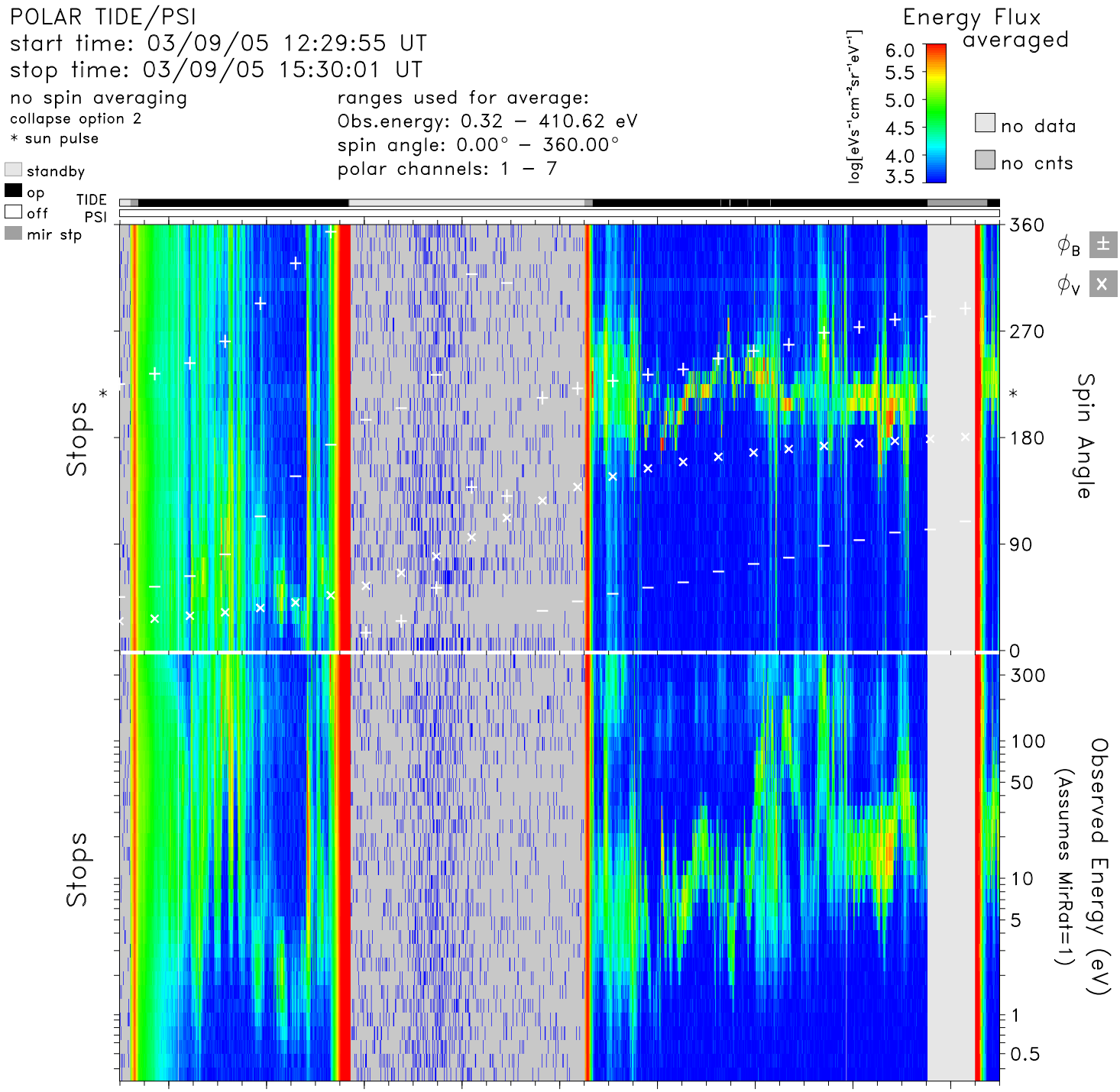
POLAR TIDE/PSI
start time: 03/09/05 12:29:55 UT
stop time: 03/09/05 15:30:01 UT

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 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | hr:mn |
| Re | 2.5 | 2.0 | 1.7 | 1.9 | 2.4 | 3.0 | 3.6 | 4.2 | 4.7 | Re |
| Lshell | 9.1 | 34.9 | 2.9 | 1.8 | 4.1 | 11.8 | 37.8 | 100.0 | 100.0 | |
| mlt | 13.0 | 17.5 | 22.6 | 23.5 | 0.0 | 0.7 | 1.6 | 3.4 | 6.3 | hrs |
| mlat | 58.1 | 76.3 | 41.6 | −7.6 | −40.4 | −59.8 | −72.0 | −79.2 | −81.1 | degs |
| invlat | 70.7 | 80.3 | 53.8 | 42.3 | 60.2 | 73.1 | 80.6 | 84.8 | 85.9 | degs |

tide_lz_v6.1.0
Sun Nov 26 17:55:01 2006
plot: t0503091229_1530_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05030905.cdf
orbit: 05030904.cdf
level-zero: 05030901.dat