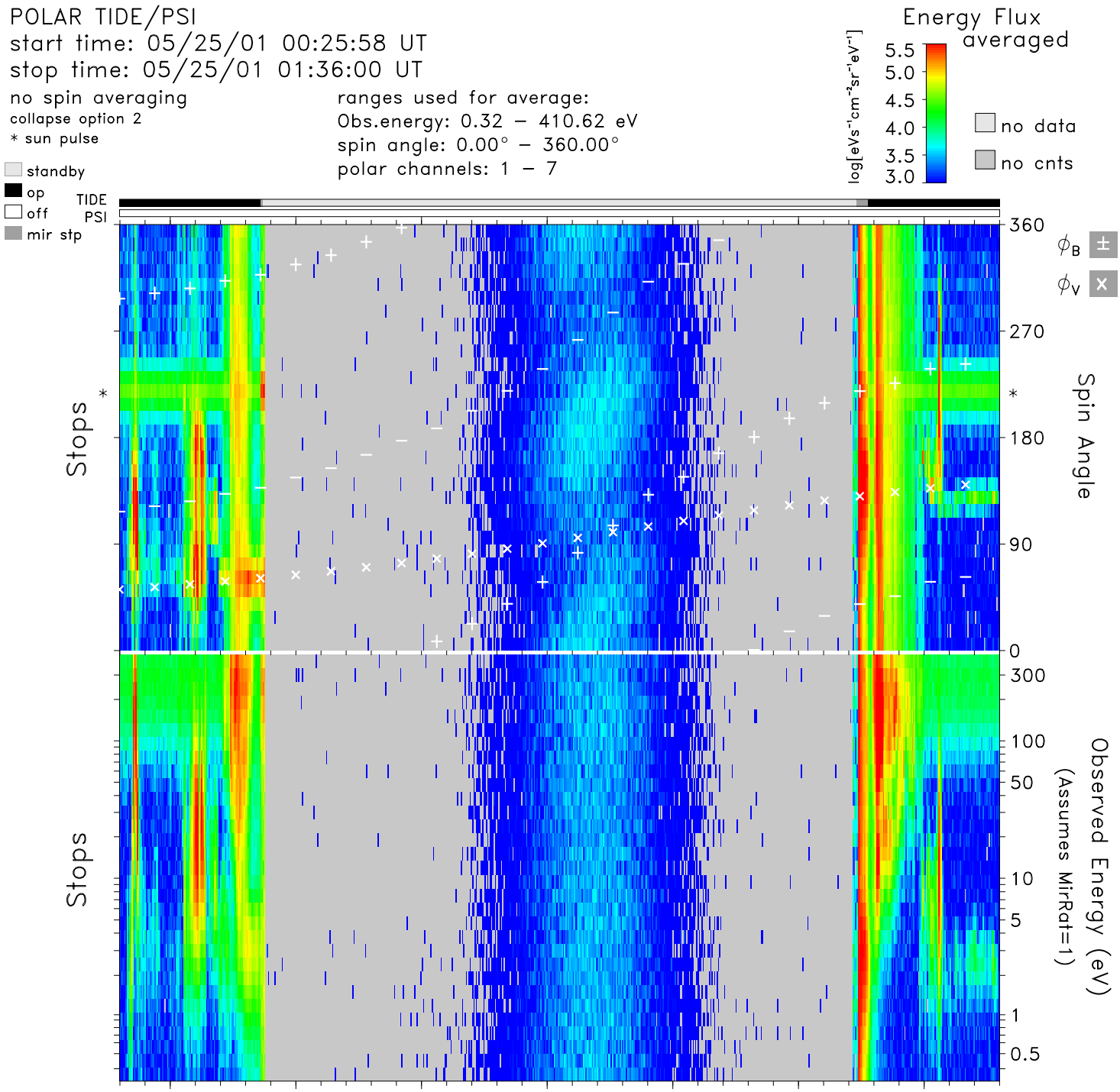
POLAR TIDE/PSI
start time: 05/25/01 00:25:58 UT
stop time: 05/25/01 01:36:00 UT

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 | 00:30 | 00:40 | 00:50 | 01:00 | 01:10 | 01:20 | 01:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.0 | 1.7 | 1.6 | 1.5 | 1.7 | 1.9 | Re |
| Lshell | 14.8 | 5.3 | 2.5 | 1.7 | 1.9 | 3.6 | 11.9 | |
| mlt | 19.7 | 20.0 | 20.2 | 20.5 | 20.7 | 21.1 | 22.0 | hrs |
| mlat | 66.7 | 51.8 | 32.0 | 7.0 | −20.6 | −46.0 | −65.8 | degs |
| invlat | 74.9 | 64.2 | 50.5 | 39.0 | 42.7 | 58.4 | 73.1 | degs |

tide_lz_v6.1.0
Tue Jul 25 03:04:11 2006
plot: t0105250025_0136_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 01052502.cdf
orbit: 01052502.cdf
level−zero: 01052501.dat