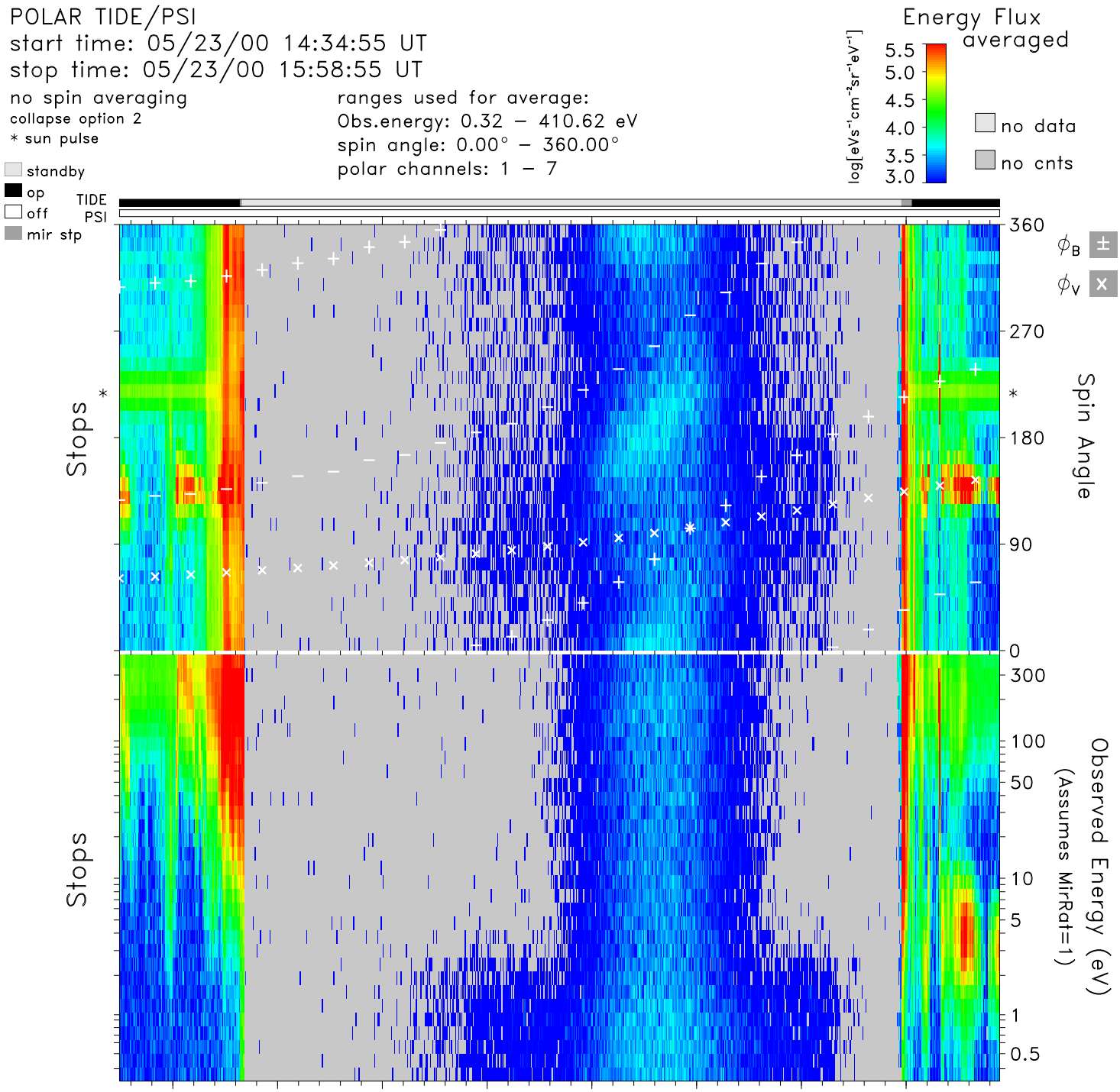
POLAR TIDE/PSI
start time: 05/23/00 14:34:55 UT
stop time: 05/23/00 15:58:55 UT

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 | 14:40 | 14:50 | 15:00 | 15:10 | 15:20 | 15:30 | 15:40 | 15:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 3.2 | 2.9 | 2.6 | 2.3 | 2.0 | 1.8 | 1.7 | 1.7 | Re |
| Lshell | 9.1 | 6.0 | 4.0 | 2.7 | 2.0 | 1.8 | 2.5 | 7.5 | |
| mlt | 20.0 | 20.1 | 20.2 | 20.2 | 20.3 | 20.3 | 20.2 | 20.0 | hrs |
| mlat | 53.8 | 46.2 | 36.8 | 24.7 | 9.0 | −11.3 | −35.9 | −61.8 | degs |
| invlat | 70.6 | 65.9 | 59.9 | 52.7 | 45.2 | 42.2 | 50.8 | 68.5 | degs |

tide_lz_v6.1.0
Sun Jul 23 19:32:29 2006
plot: t0005231434_1558_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: 00052302.cdf
orbit: 00052302.cdf
level-zero: 00052301.dat