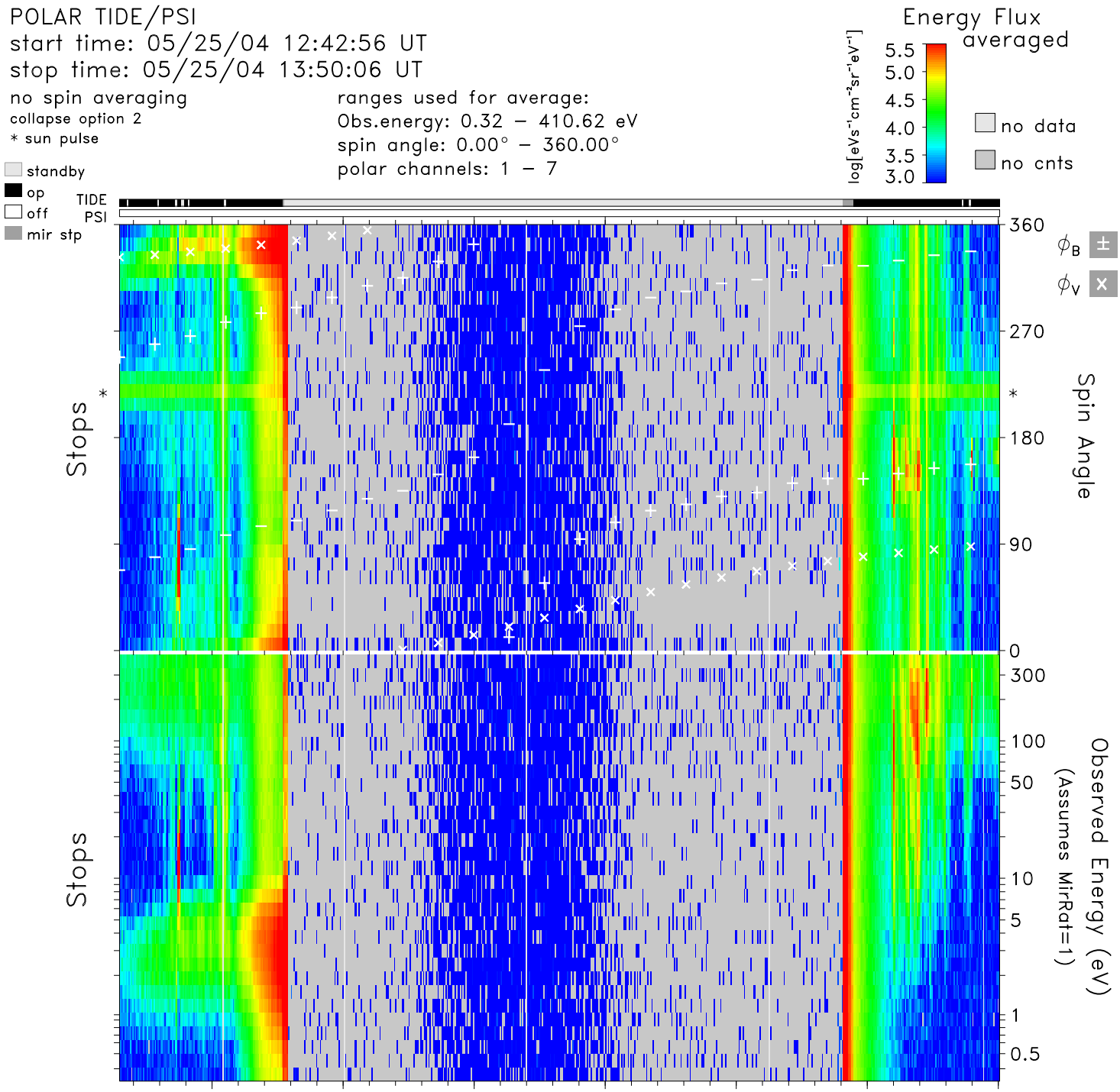
POLAR TIDE/PSI
start time: 05/25/04 12:42:56 UT
stop time: 05/25/04 13:50:06 UT

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 | 12:50 | 13:00 | 13:10 | 13:20 | 13:30 | 13:40 | 13:50 | hr:mn |
| Re | 1.8 | 1.6 | 1.6 | 1.7 | 2.0 | 2.3 | 2.6 | Re |
| Lshell | 8.1 | 2.5 | 1.6 | 1.9 | 3.1 | 6.3 | 14.2 | |
| mlt | 17.7 | 18.2 | 18.4 | 18.5 | 18.5 | 18.5 | 18.5 | hrs |
| mlat | 62.6 | 37.3 | 8.8 | −17.3 | −37.8 | −53.2 | −64.7 | degs |
| invlat | 69.5 | 50.4 | 37.5 | 42.9 | 55.6 | 66.5 | 74.6 | degs |

tide_lz_v6.1.0
Thu Jul 27 01:31:10 2006
plot: t0405251242_1350_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: 04052502.cdf
orbit: 04052502.cdf
level-zero: 04052501.dat