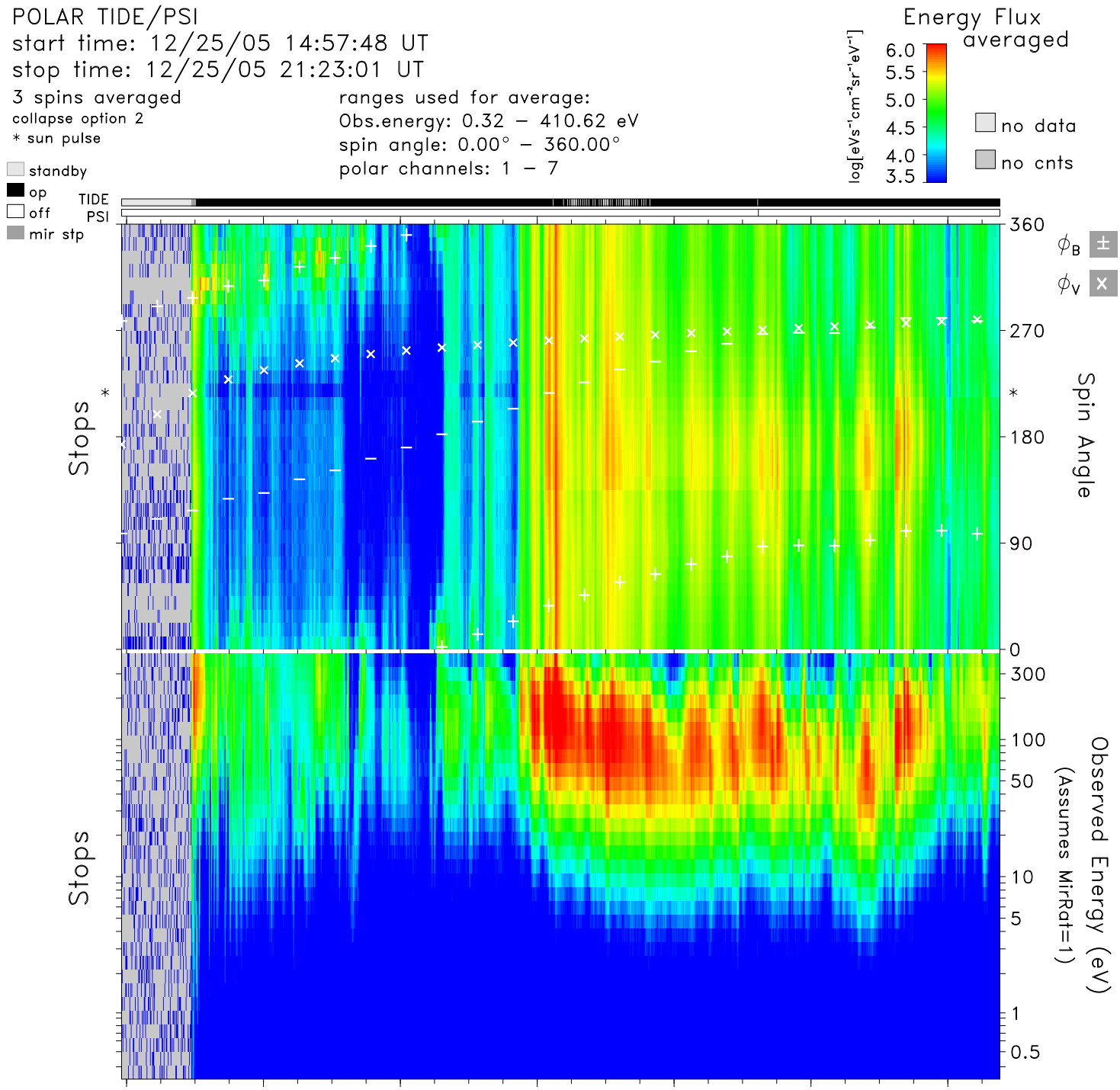
POLAR TIDE/PSI
start time: 12/25/05 14:57:48 UT
stop time: 12/25/05 21:23:01 UT

3 spins averaged
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 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.5 | 4.2 | 5.6 | 6.8 | 7.6 | 8.3 | 8.8 | Re |
| Lshell | 2.7 | 15.9 | 75.2 | 98.8 | 60.5 | 40.5 | 30.6 | |
| mlt | 4.8 | 6.2 | 8.7 | 12.2 | 14.0 | 14.9 | 15.3 | hrs |
| mlat | −17.7 | −59.0 | −74.1 | −74.8 | −69.1 | −63.0 | −57.5 | degs |
| invlat | 52.8 | 75.5 | 83.4 | 84.2 | 82.6 | 81.0 | 79.6 | degs |

tide_lz_v6.1.0
Fri Nov 24 15:22:00 2006
plot: t0512251457_2123_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051226_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05122503.cdf
orbit: 05122503.cdf
level-zero: 05122501.dat