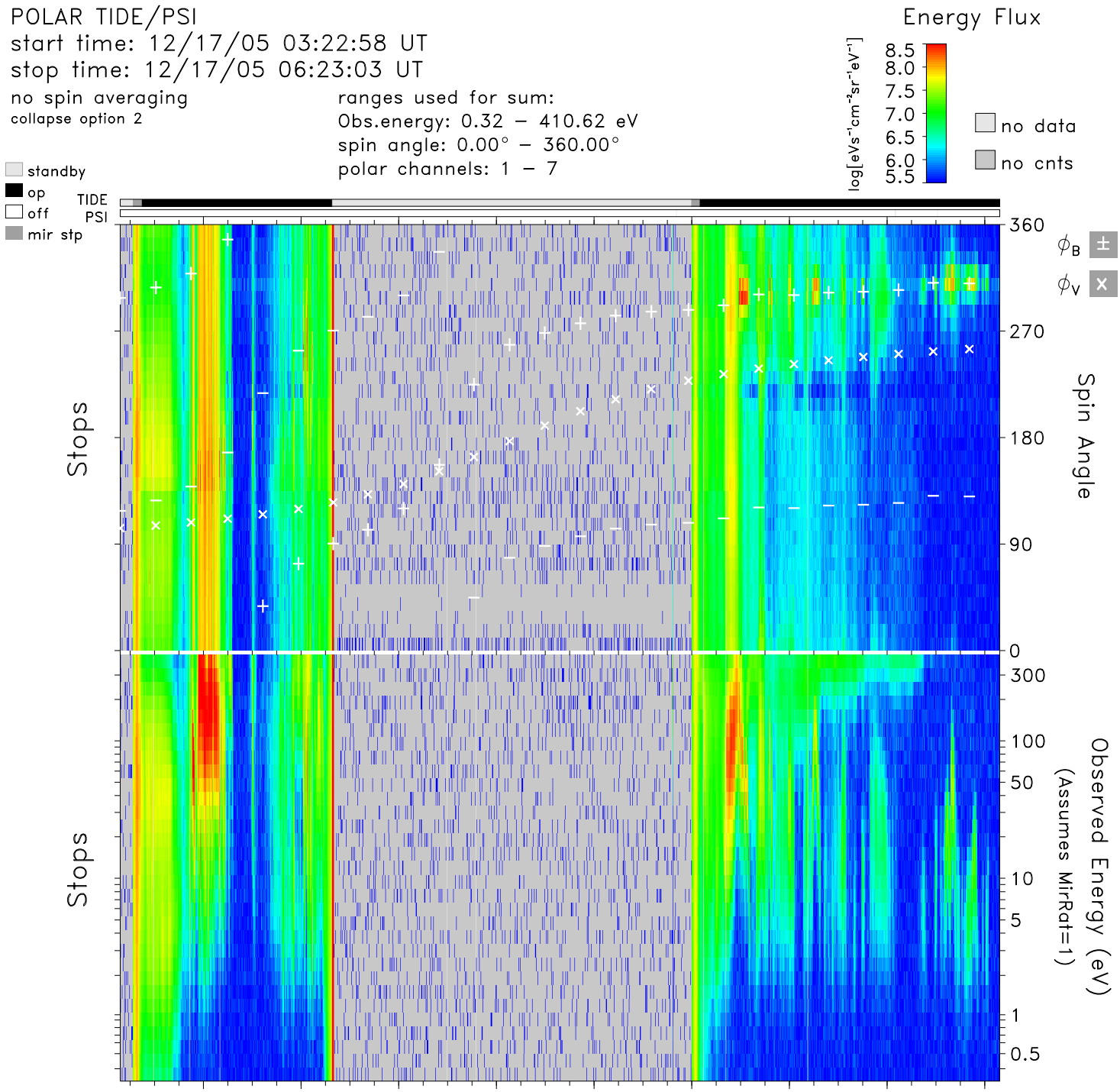
POLAR TIDE/PSI
start time: 12/17/05 03:22:58 UT
stop time: 12/17/05 06:23:03 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 03:40 | 04:00 | 04:20 | 04:40 | 05:00 | 05:20 | 05:40 | 06:00 | 06:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.2 | 1.8 | 1.9 | 2.3 | 2.9 | 3.4 | 4.0 | 4.5 | 5.0 | Re |
| Lshell | 19.5 | 16.4 | 2.4 | 2.4 | 3.7 | 6.1 | 10.0 | 16.2 | 25.7 | |
| mlt | 16.2 | 5.2 | 4.8 | 4.7 | 4.7 | 4.6 | 4.6 | 4.6 | 4.7 | hrs |
| mlat | 70.7 | 70.6 | 27.2 | −5.7 | −26.7 | −40.6 | −50.4 | −57.8 | −63.7 | degs |
| invlat | 76.9 | 75.7 | 50.1 | 49.7 | 58.6 | 66.1 | 71.6 | 75.6 | 78.6 | degs |

tide_lz_v6.0.0
Wed Dec 21 02:39:26 2005
plot: t0512170322_0623_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051216_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05121703.cdf
orbit: 05121703.cdf
level-zero: 05121701.dat