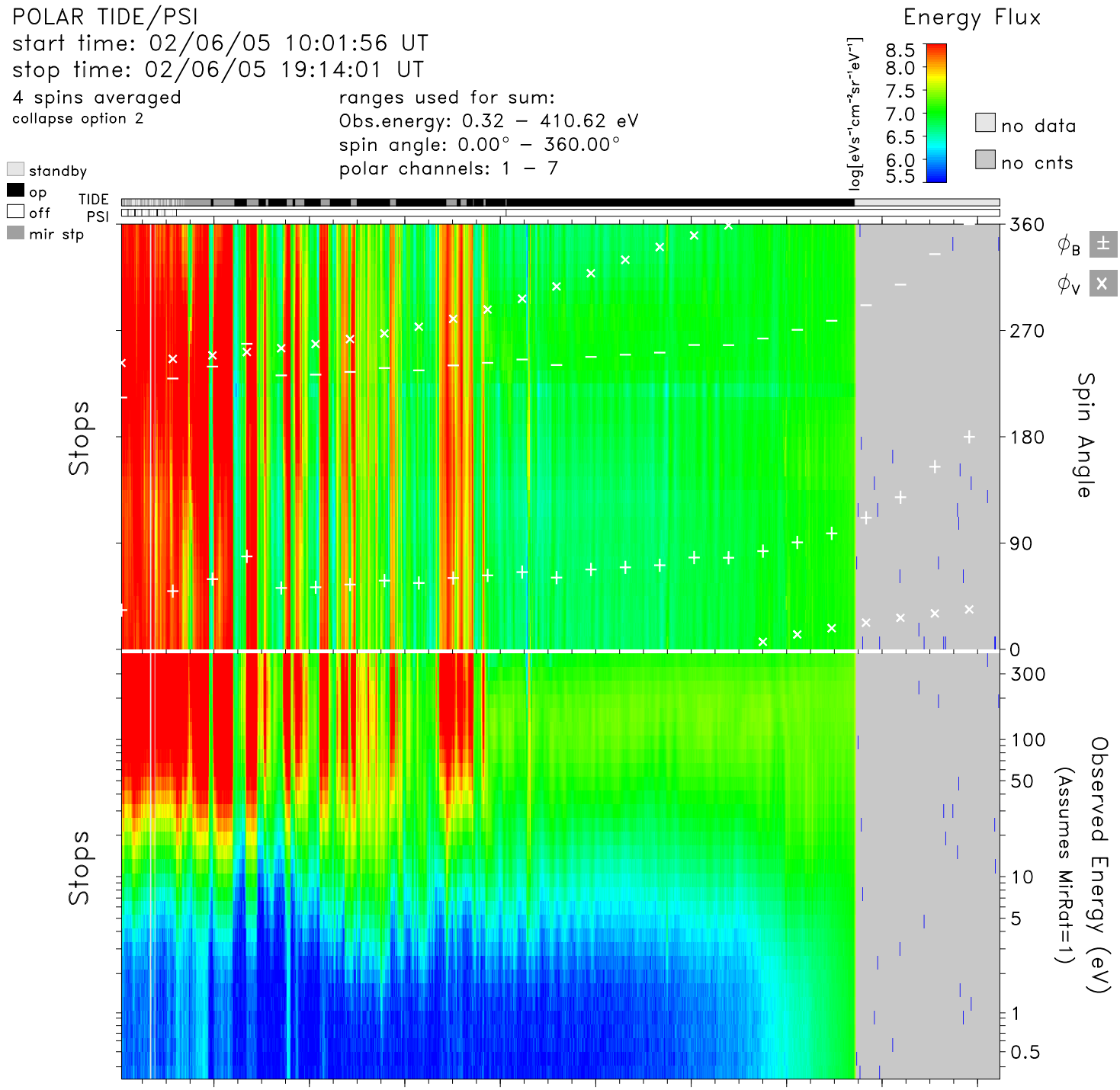
POLAR TIDE/PSI
start time: 02/06/05 10:01:56 UT
stop time: 02/06/05 19:14:01 UT
4 spins averaged
collapse option 2

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




| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| time | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | hr:mn |
| Re | 9.2 | 9.4 | 9.4 | 9.3 | 9.1 | 8.6 | 8.0 | 7.2 | 6.2 | Re |
| Lshell | 24.3 | 18.7 | 15.2 | 12.7 | 10.9 | 9.5 | 8.4 | 7.3 | 6.3 | |
| mlt | 12.2 | 12.4 | 12.6 | 12.8 | 13.0 | 13.1 | 13.2 | 13.3 | 13.4 | hrs |
| mlat | −52.0 | −44.8 | −37.7 | −30.8 | −23.9 | −17.0 | −9.9 | −2.1 | 7.3 | degs |
| invlat | 78.3 | 76.6 | 75.1 | 73.7 | 72.4 | 71.1 | 69.8 | 68.3 | 66.6 | degs |

tide_lz_v5.8.1
Fri Mar 4 17:10:24 2005
plot: t0502061001_1914_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050205_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05020603.cdf
orbit: 05020603.cdf
level-zero: 05020601.dat