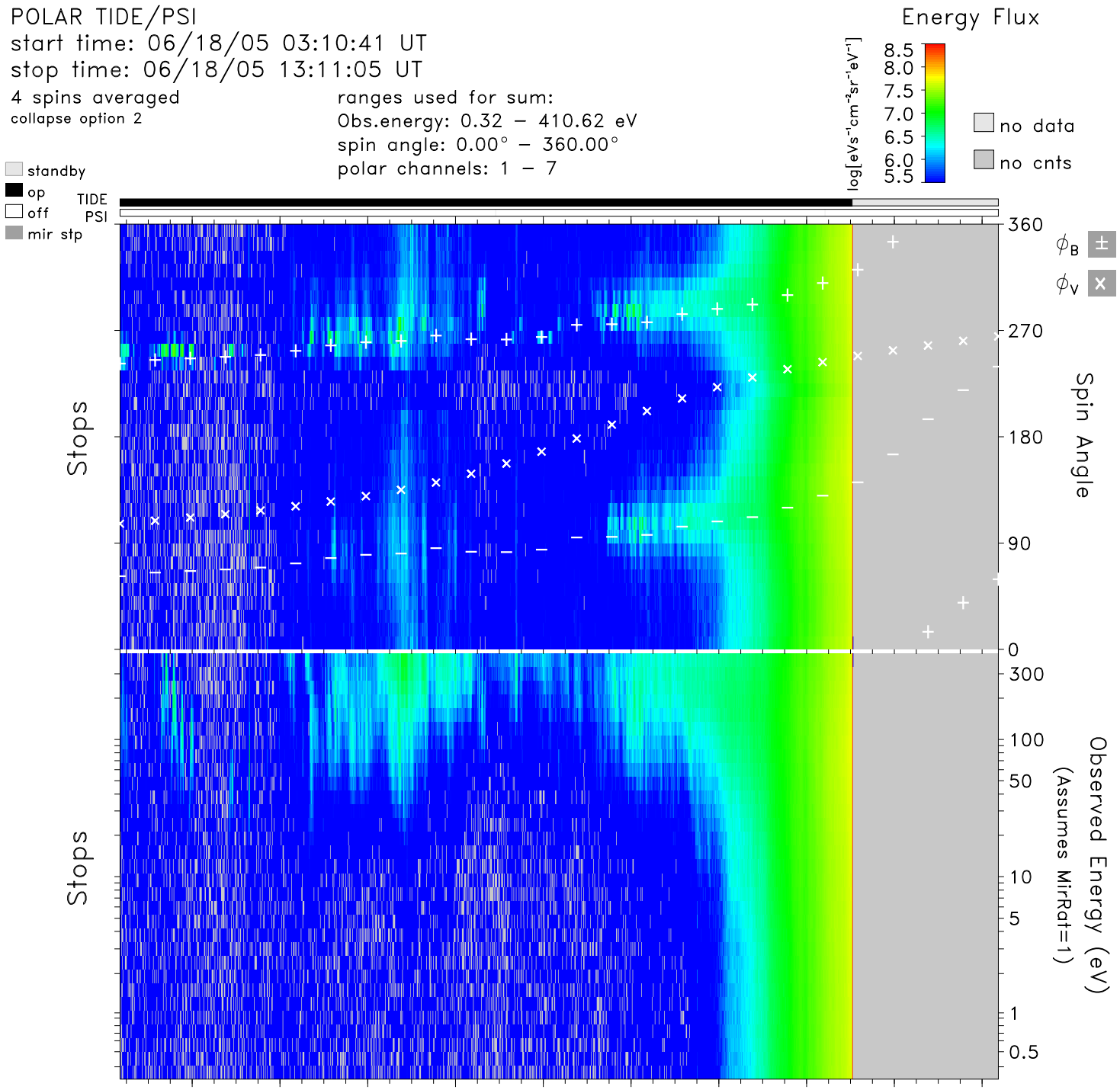
POLAR TIDE/PSI
start time: 06/18/05 03:10:41 UT
stop time: 06/18/05 13:11:05 UT
4 spins averaged
collapse option 2

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




| time | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.9 | 9.2 | 9.4 | 9.4 | 9.2 | 8.9 | 8.4 | 7.7 | 6.8 | 5.7 | Re |
| Lshell | 27.7 | 21.1 | 17.0 | 14.3 | 12.3 | 10.7 | 9.4 | 8.1 | 6.9 | 5.7 | |
| mlt | 3.2 | 3.5 | 3.8 | 4.0 | 4.2 | 4.3 | 4.4 | 4.5 | 4.6 | 4.6 | hrs |
| mlat | −55.3 | −48.4 | −41.9 | −35.6 | −29.7 | −24.0 | −18.3 | −12.3 | −5.4 | 3.9 | degs |
| invlat | 79.0 | 77.4 | 76.0 | 74.7 | 73.4 | 72.2 | 70.9 | 69.5 | 67.6 | 65.3 | degs |

tide_lz_v5.8.1
Wed Jun 22 05:45:24 2005
plot: t0506180310_1311_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050617_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05061803.cdf
orbit: 05061803.cdf
level-zero: 05061801.dat