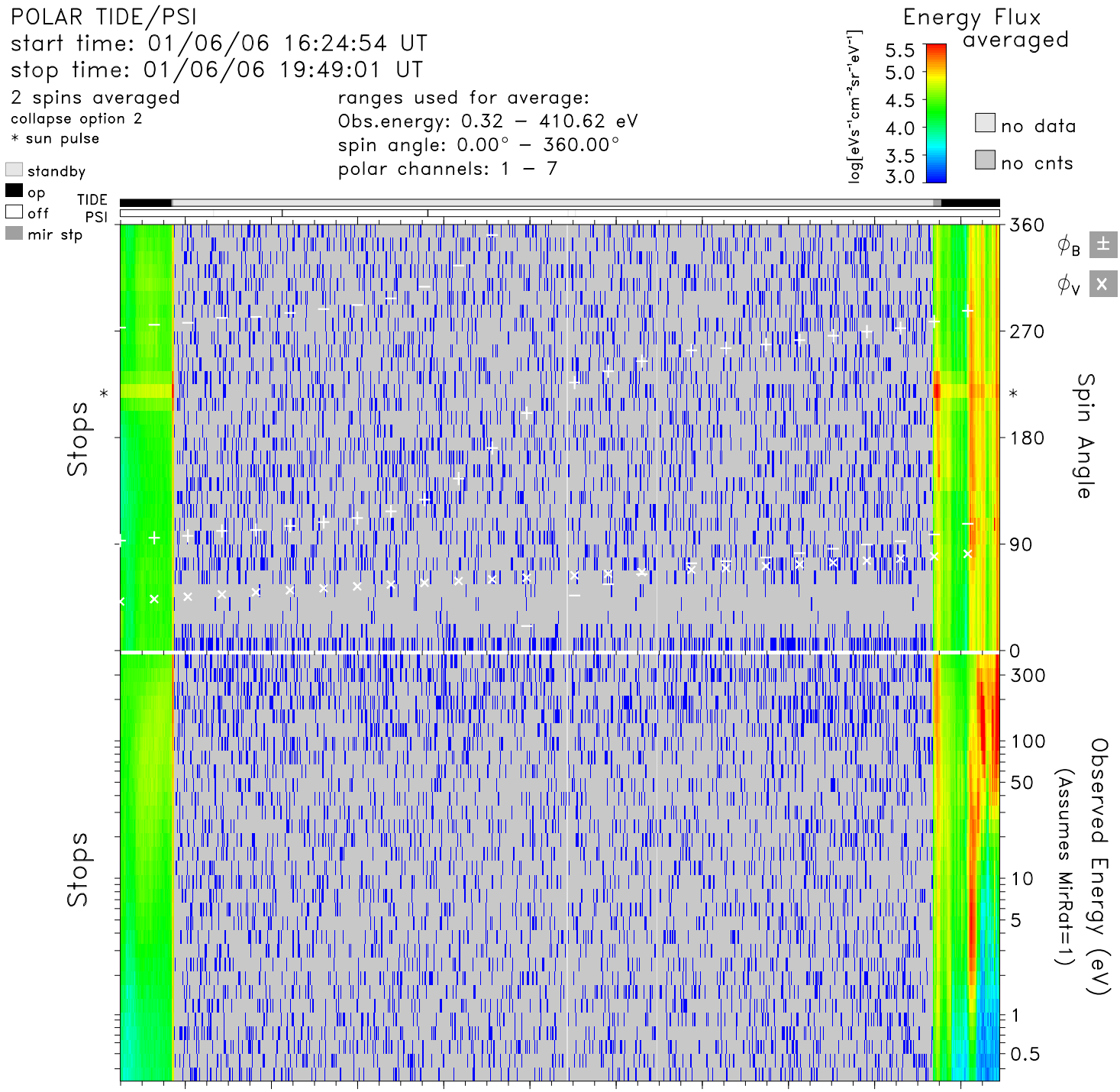
POLAR TIDE/PSI
start time: 01/06/06 16:24:54 UT
stop time: 01/06/06 19:49:01 UT

2 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 | 16:40 | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.8 | 6.5 | 6.1 | 5.7 | 5.3 | 4.8 | 4.3 | 3.8 | 3.2 | 2.7 | Re |
| Lshell | 7.4 | 6.8 | 6.3 | 5.8 | 5.4 | 5.1 | 4.8 | 4.7 | 5.2 | 7.7 | |
| mlt | 15.0 | 15.0 | 15.1 | 15.1 | 15.2 | 15.3 | 15.3 | 15.4 | 15.5 | 15.8 | hrs |
| mlat | −14.5 | −10.7 | −6.5 | −1.9 | 3.2 | 9.2 | 16.4 | 25.3 | 37.1 | 53.6 | degs |
| invlat | 68.4 | 67.5 | 66.5 | 65.5 | 64.5 | 63.6 | 62.9 | 62.7 | 63.9 | 68.8 | degs |

tide_lz_v6.1.0
Sat Jul 29 11:25:30 2006
plot: t0601061624_1949_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: 06010604.cdf
orbit: 06010603.cdf
level−zero: 06010601.dat