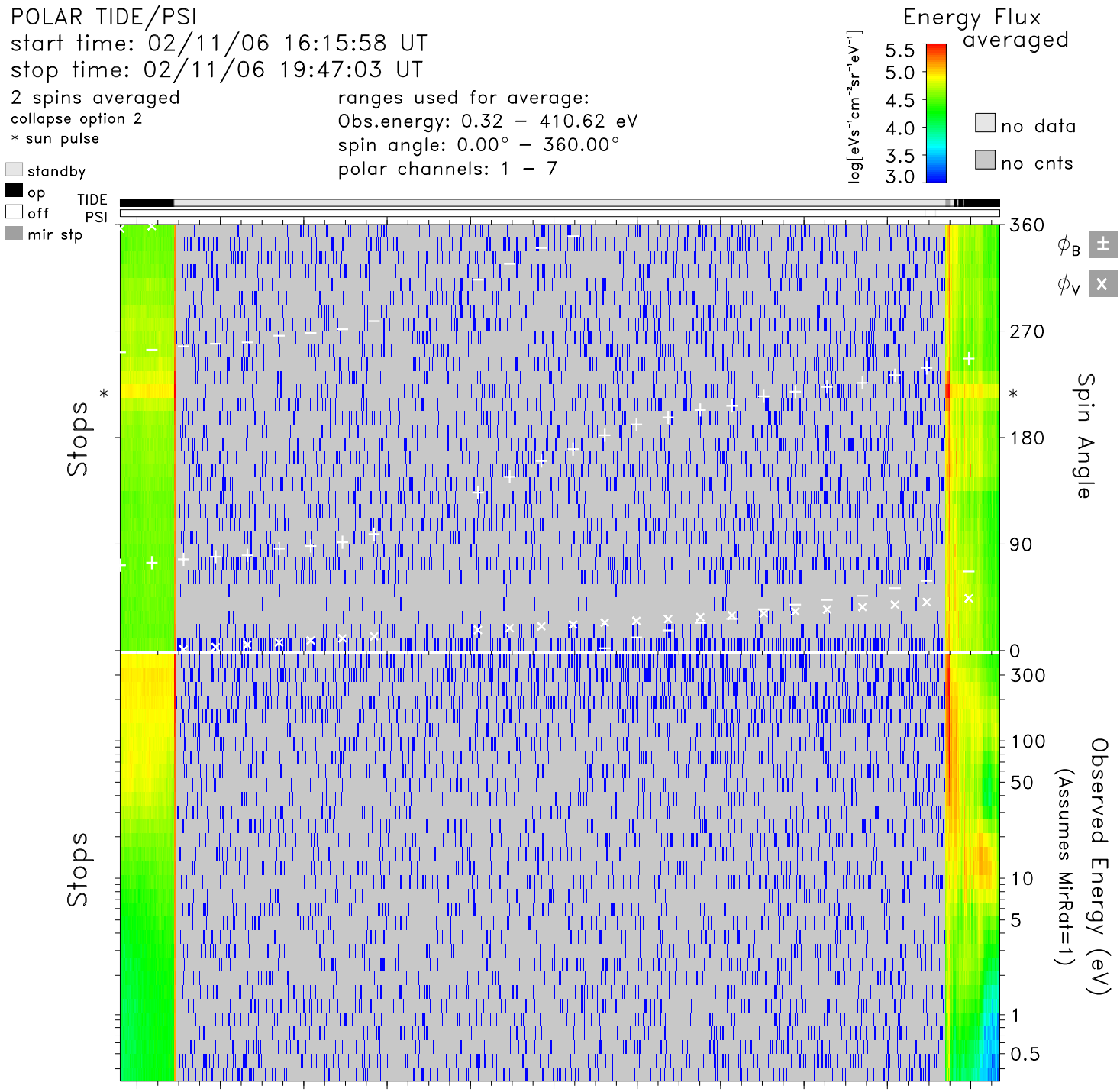
POLAR TIDE/PSI
start time: 02/11/06 16:15:58 UT
stop time: 02/11/06 19:47:03 UT

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 | 16:20 | 16:40 | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.1 | 6.8 | 6.4 | 6.1 | 5.7 | 5.2 | 4.8 | 4.3 | 3.7 | 3.2 | 2.6 | Re |
| Lshell | 7.7 | 7.2 | 6.7 | 6.2 | 5.7 | 5.3 | 5.0 | 4.7 | 4.7 | 5.2 | 8.3 | |
| mlt | 12.5 | 12.6 | 12.6 | 12.7 | 12.7 | 12.7 | 12.8 | 12.8 | 12.8 | 12.8 | 12.9 | hrs |
| mlat | −15.1 | −11.9 | −8.3 | −4.5 | −0.2 | 4.7 | 10.4 | 17.4 | 26.4 | 38.4 | 55.9 | degs |
| invlat | 68.9 | 68.1 | 67.2 | 66.3 | 65.3 | 64.4 | 63.4 | 62.7 | 62.5 | 64.0 | 69.7 | degs |

tide_lz_v6.1.0
Sat Jul 29 18:32:26 2006
plot: t0602111615_1947_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: 06021106.cdf
orbit: 06021102.cdf
level−zero: 06021101.dat