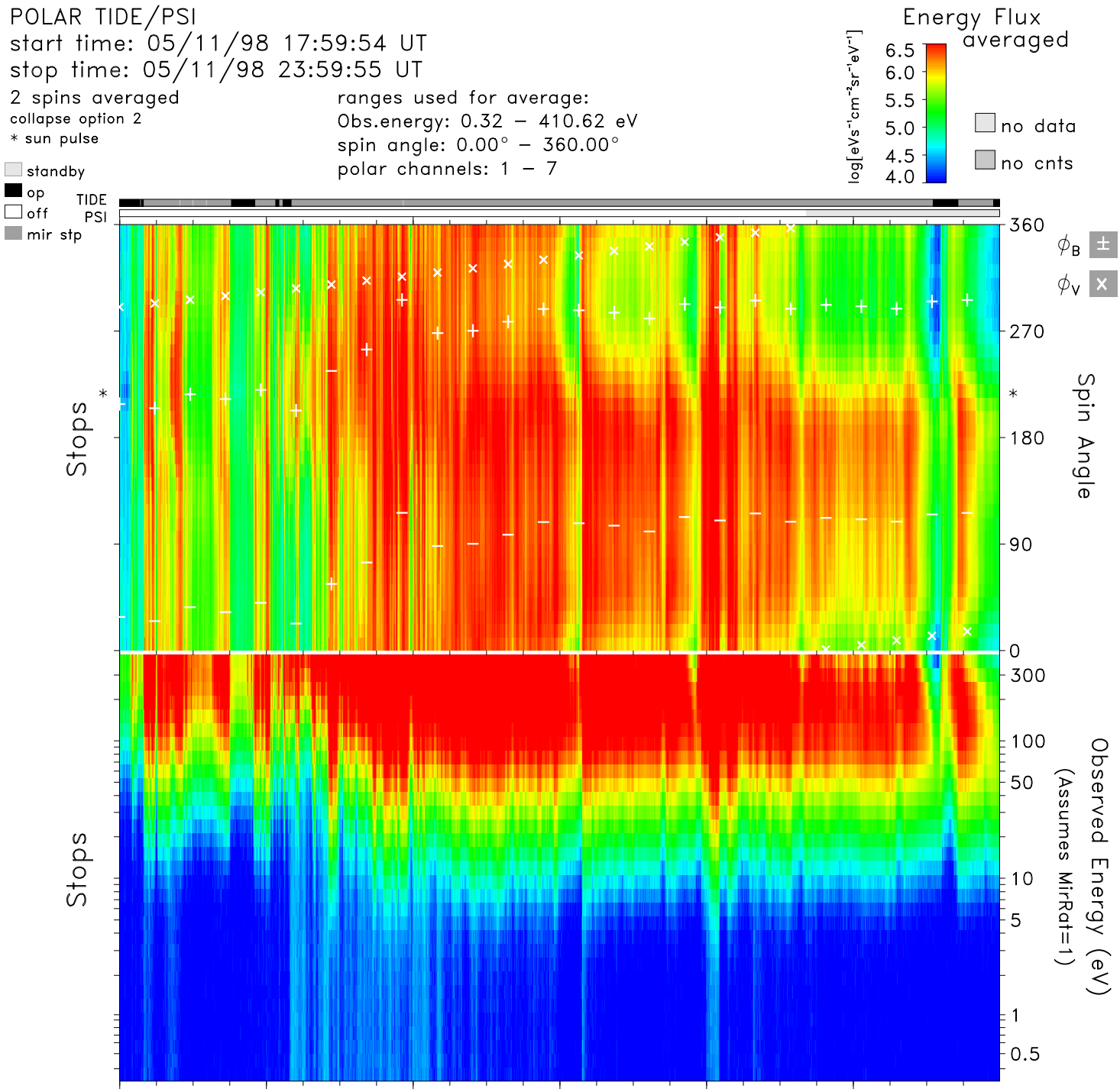
POLAR TIDE/PSI
start time: 05/11/98 17:59:54 UT
stop time: 05/11/98 23:59:55 UT

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 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 7.3 | 8.0 | 8.5 | 8.8 | 9.0 | 9.0 | Re |
| Lshell | 18.4 | 25.7 | 33.7 | 42.9 | 54.5 | 72.3 | |
| mlt | 9.8 | 9.7 | 9.5 | 9.4 | 9.3 | 9.4 | hrs |
| mlat | 50.8 | 56.1 | 59.9 | 63.1 | 66.1 | 69.4 | degs |
| invlat | 76.5 | 78.6 | 80.1 | 81.2 | 82.2 | 83.2 | degs |

tide_lz_v6.1.0
Sat Jul 15 09:47:55 2006
plot: t9805111759_2359_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980512_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98051101.cdf
orbit: 98051101.cdf
level-zero: 98051101.dat