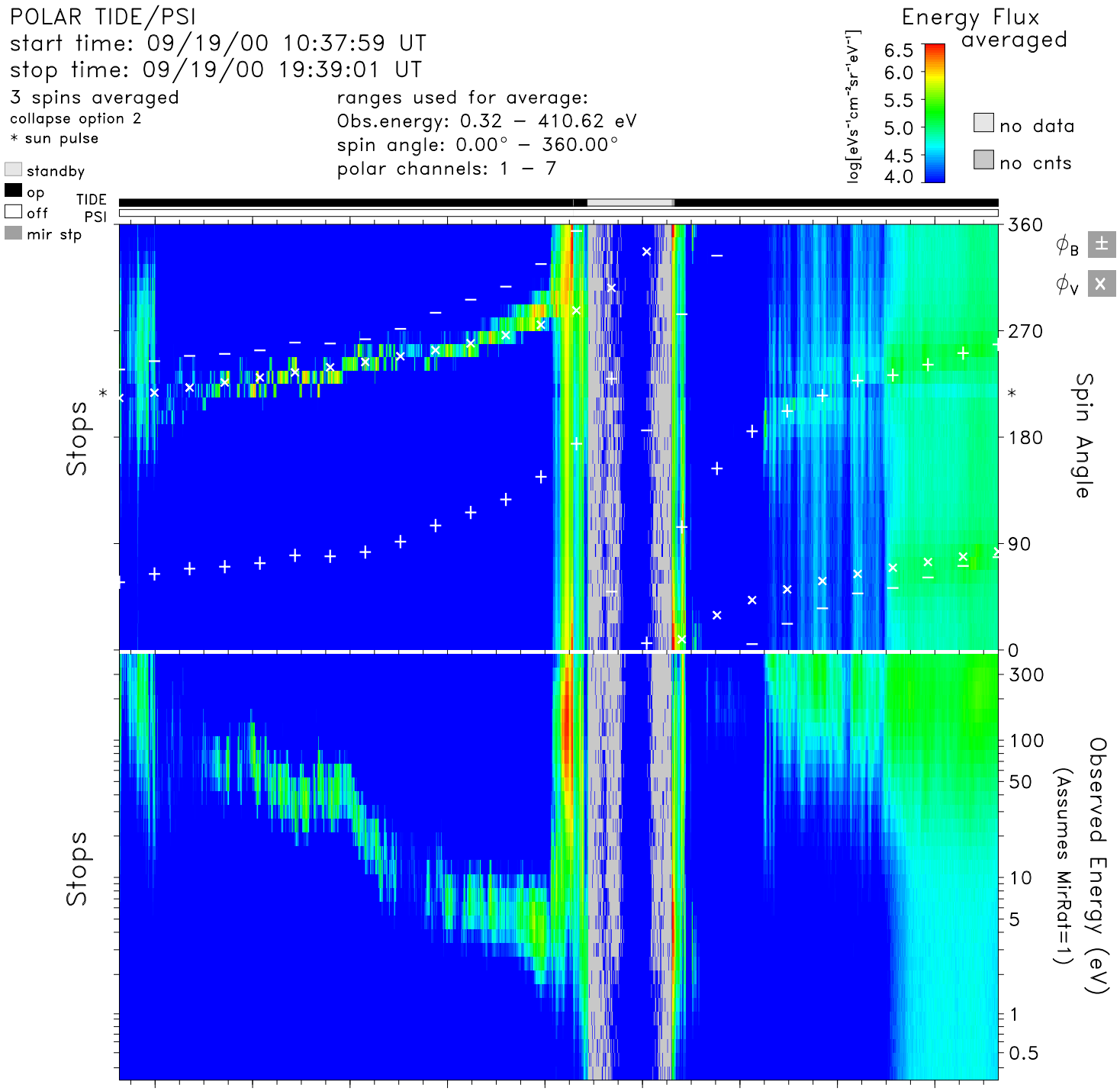
POLAR TIDE/PSI
start time: 09/19/00 10:37:59 UT
stop time: 09/19/00 19:39:01 UT

3 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 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.1 | 7.3 | 6.2 | 4.9 | 3.2 | 1.6 | 3.0 | 4.7 | 6.1 | Re |
| Lshell | 23.3 | 26.5 | 35.8 | 98.5 | 69.4 | 1.7 | 14.2 | 6.5 | 6.6 | |
| mlt | 0.3 | 0.2 | 0.2 | 0.1 | 12.8 | 12.8 | 0.0 | 0.4 | 0.6 | hrs |
| mlat | 54.0 | 58.6 | 65.4 | 77.2 | 77.6 | −11.0 | −62.9 | −32.4 | −16.7 | degs |
| invlat | 78.0 | 78.8 | 80.4 | 84.2 | 83.1 | 40.9 | 74.6 | 67.0 | 67.1 | degs |

tide_lz_v6.1.0
Sat Aug 26 01:52:56 2006
plot: t0009191037_1939_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000918_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00091901.cdf
orbit: 00091901.cdf
level-zero: 00091901.dat