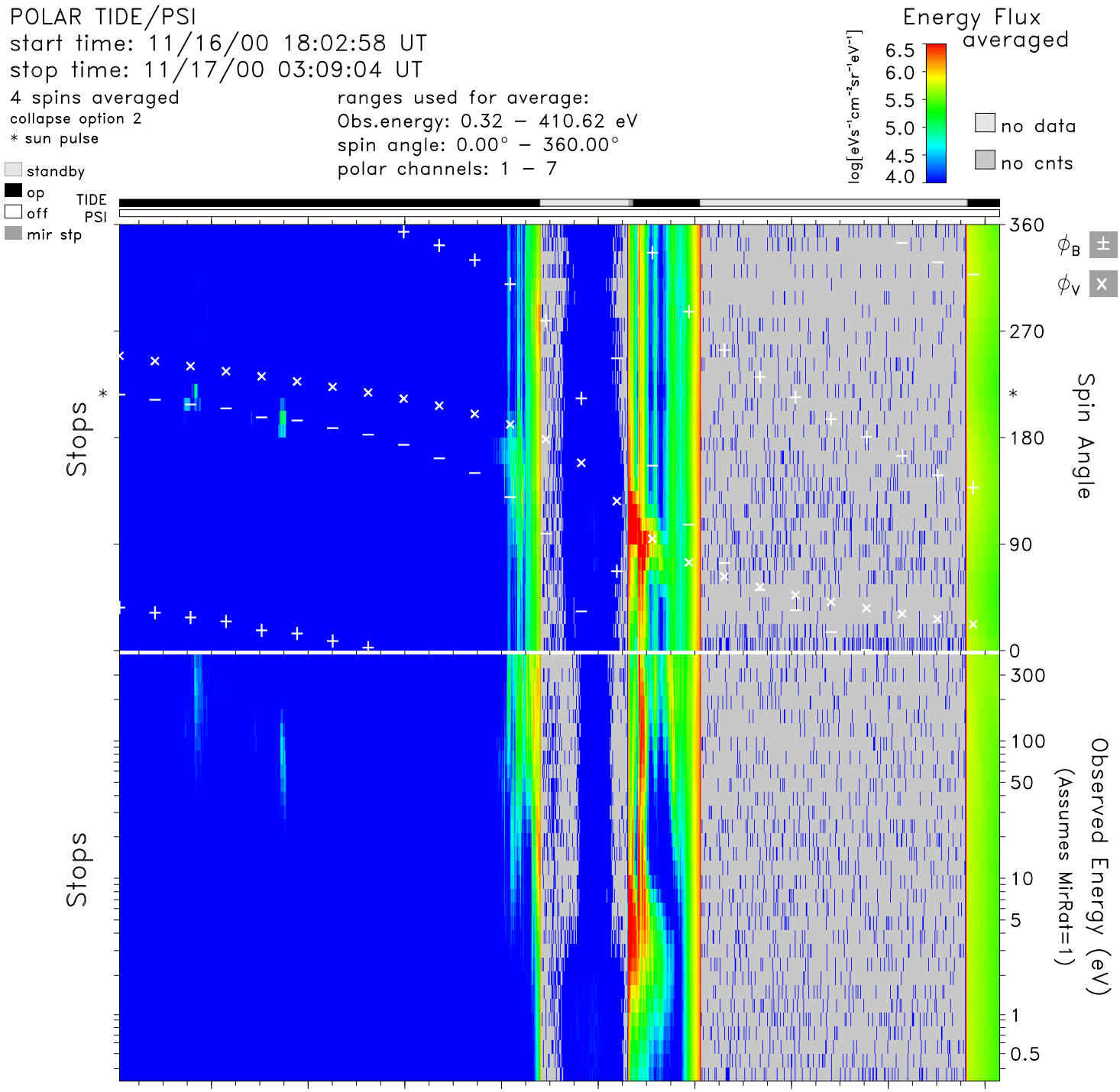
POLAR TIDE/PSI
start time: 11/16/00 18:02:58 UT
stop time: 11/17/00 03:09:04 UT

4 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 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.4 | 6.4 | 5.1 | 3.4 | 1.7 | 2.7 | 4.5 | 5.9 | 7.1 | Re |
| Lshell | 19.1 | 27.8 | 55.0 | 23.9 | 1.6 | 6.3 | 5.0 | 6.0 | 7.2 | |
| mlt | 22.3 | 22.9 | 0.7 | 6.1 | 8.7 | 19.9 | 20.5 | 20.7 | 20.8 | hrs |
| mlat | 51.5 | 61.4 | 72.3 | 67.9 | −8.4 | −48.2 | −15.9 | −0.9 | 8.3 | degs |
| invlat | 76.8 | 79.1 | 82.2 | 78.2 | 38.4 | 66.5 | 63.4 | 65.9 | 68.2 | degs |

tide_lz_v6.1.0
Sat Aug 26 14:09:47 2006
plot: t0011161802_0309_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001117_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00111602.cdf, 00111702.cdf
orbit: 00111601.cdf, 00111702.cdf
level-zero: 00111601.dat, 00111701.dat