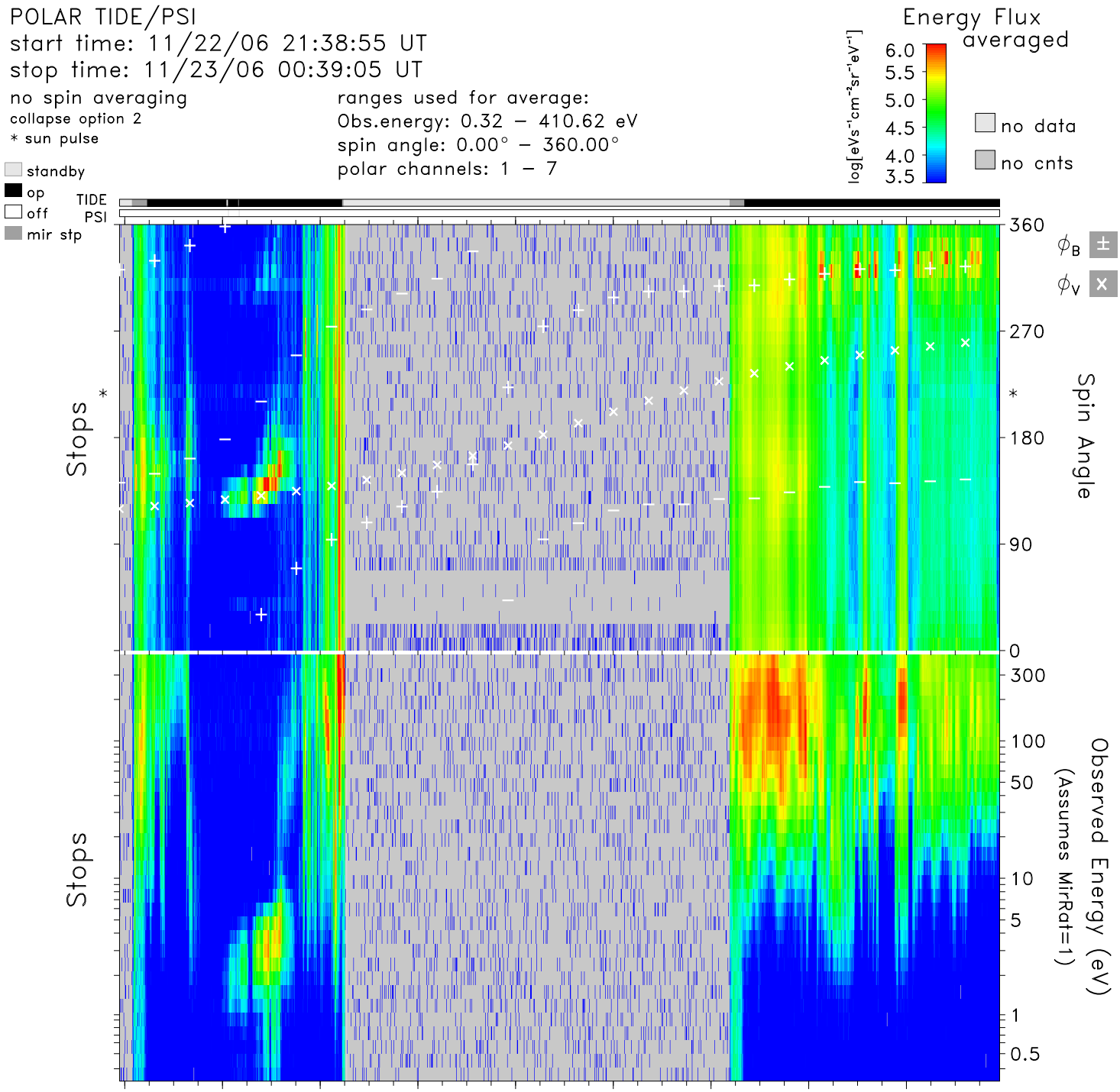
POLAR TIDE/PSI
start time: 11/22/06 21:38:55 UT
stop time: 11/23/06 00:39:05 UT

no spin averaging
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 | 21:40 | 22:00 | 22:20 | 22:40 | 23:00 | 23:20 | 23:40 | 00:00 | 00:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.6 | 2.2 | 2.0 | 2.1 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | Re |
| Lshell | 6.2 | 27.9 | 11.5 | 2.5 | 2.4 | 3.6 | 6.0 | 10.1 | 17.0 | |
| mlt | 18.7 | 19.9 | 4.8 | 5.7 | 5.9 | 6.0 | 6.1 | 6.1 | 6.0 | hrs |
| mlat | 48.7 | 73.7 | 65.9 | 26.3 | −5.0 | −26.1 | −40.5 | −51.0 | −58.9 | degs |
| invlat | 66.2 | 79.1 | 72.8 | 50.6 | 49.9 | 58.3 | 66.0 | 71.7 | 76.0 | degs |

tide_lz_v6.1.2
Mon Nov 27 02:44:32 2006
plot: t0611222138_0039_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06112202.cdf, 06112302.cdf
orbit: 06112203.cdf, 06112303.cdf
level−zero: 06112201.dat, 06112301.dat