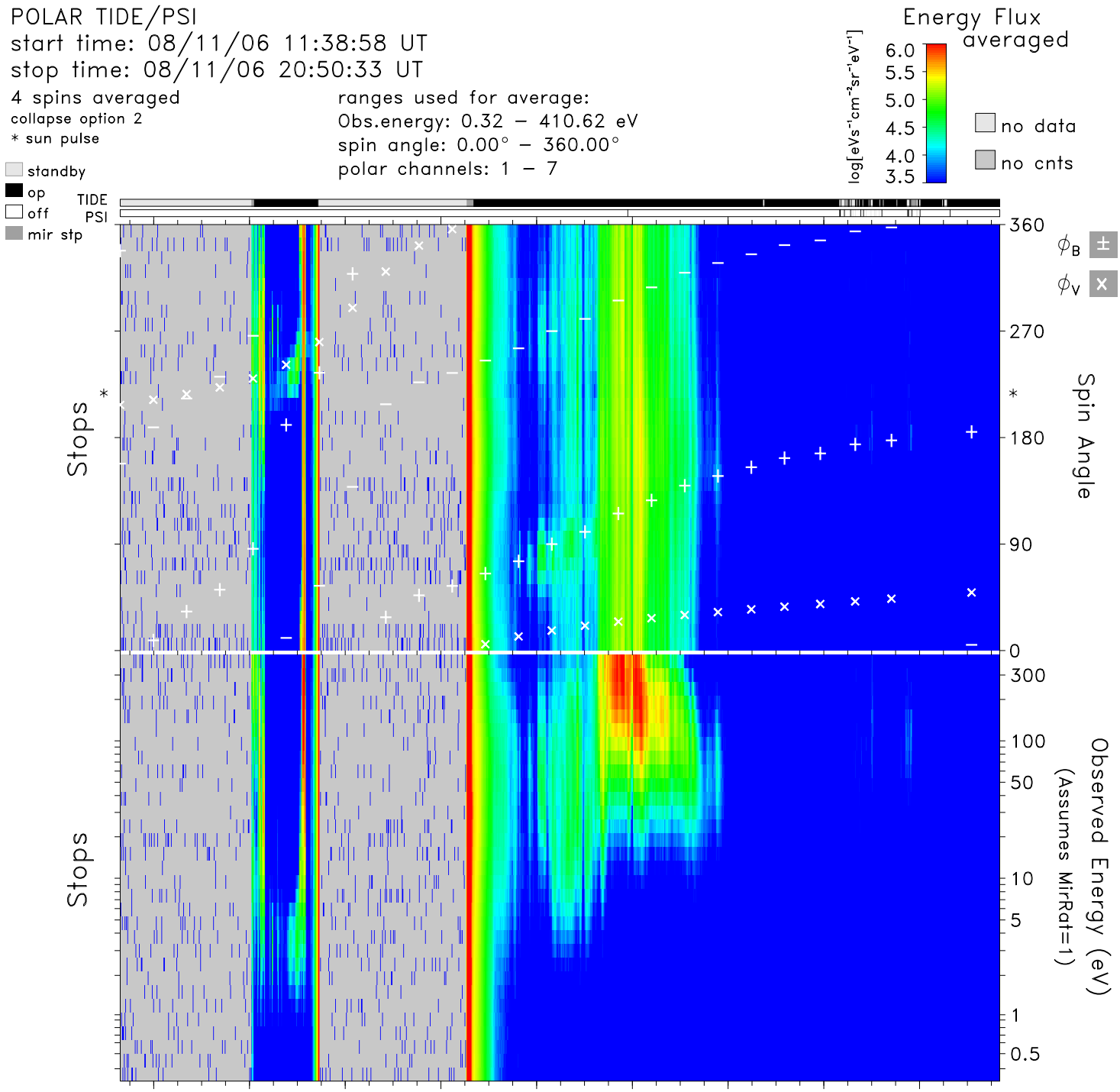
POLAR TIDE/PSI
start time: 08/11/06 11:38:58 UT
stop time: 08/11/06 20:50:33 UT

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 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.9 | 2.3 | 2.3 | 3.9 | 5.3 | 6.5 | 7.4 | 8.1 | 8.6 | Re |
| Lshell | 3.9 | 8.2 | 2.5 | 5.8 | 16.1 | 41.8 | 100.0 | 100.0 | 100.0 | |
| mlt | 0.7 | 0.4 | 12.7 | 12.7 | 12.9 | 13.4 | 14.6 | 16.9 | 19.8 | hrs |
| mlat | 8.5 | 58.4 | 13.8 | −34.5 | −54.7 | −66.7 | −75.0 | −79.6 | −78.6 | degs |
| invlat | 59.7 | 69.5 | 50.8 | 65.5 | 75.6 | 81.1 | 84.6 | 86.4 | 86.1 | degs |

tide_lz_v6.1.0
Wed Aug 16 02:28:07 2006
plot: t0608111138_2050_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06081102.cdf
orbit: 06081102.cdf
level-zero: 06081101.dat