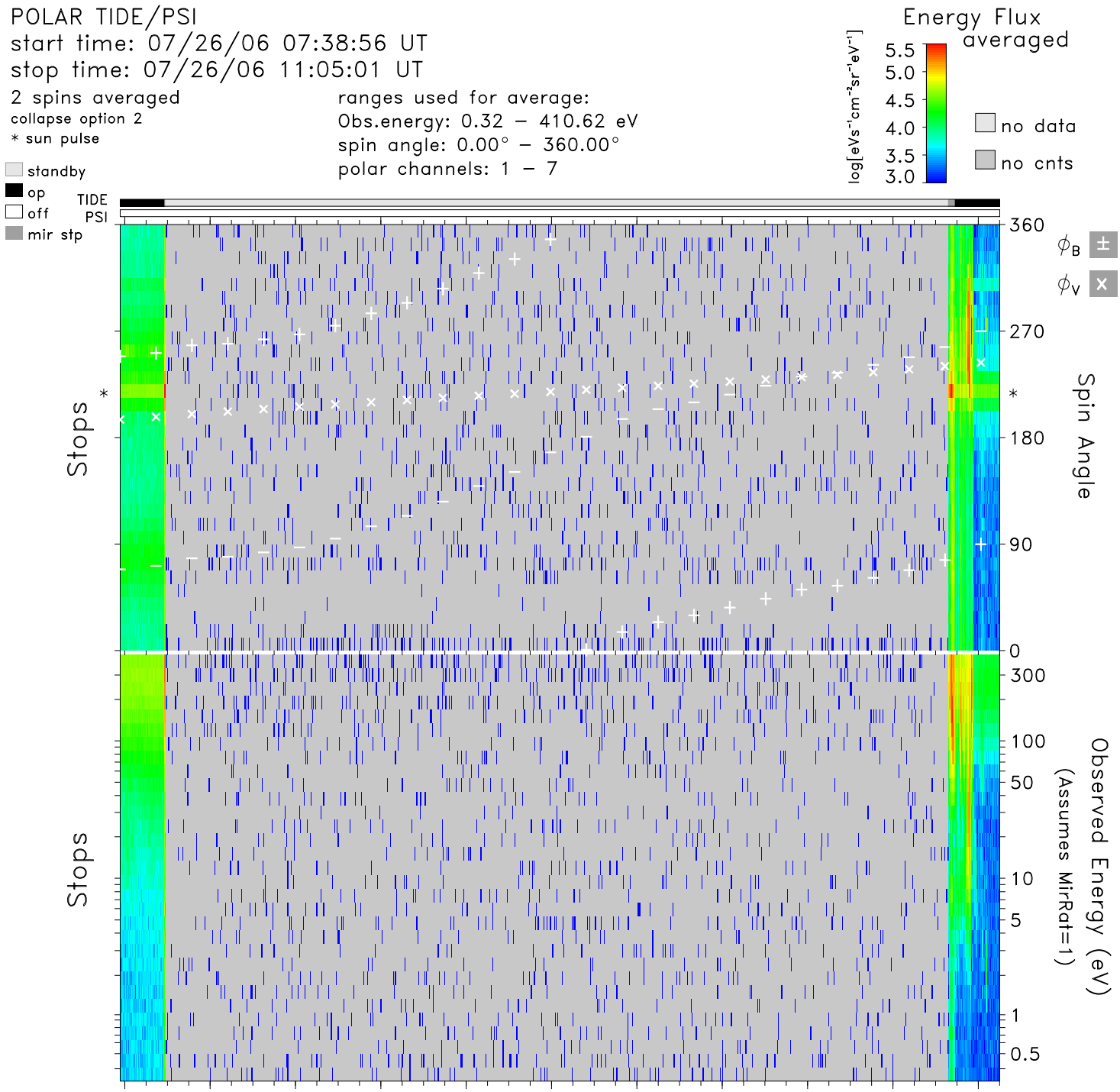
POLAR TIDE/PSI
start time: 07/26/06 07:38:56 UT
stop time: 07/26/06 11:05:01 UT

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 | 07:40 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.9 | 6.6 | 6.2 | 5.8 | 5.4 | 5.0 | 4.5 | 4.0 | 3.5 | 2.9 | 2.4 | Re |
| Lshell | 7.8 | 7.2 | 6.6 | 6.0 | 5.5 | 5.0 | 4.6 | 4.3 | 4.2 | 4.7 | 9.4 | |
| mlt | 1.7 | 1.7 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.7 | 1.7 | 1.6 | 1.5 | hrs |
| mlat | −19.0 | −16.0 | −12.7 | −8.9 | −4.7 | 0.4 | 6.5 | 14.1 | 24.3 | 38.6 | 59.9 | degs |
| invlat | 69.0 | 68.1 | 67.1 | 66.0 | 64.8 | 63.5 | 62.2 | 61.0 | 60.7 | 62.7 | 70.9 | degs |

tide_lz_v6.1.0
Mon Jul 31 03:43:31 2006
plot: t0607260738_1105_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06072602.cdf
orbit: 06072602.cdf
level−zero: 06072601.dat