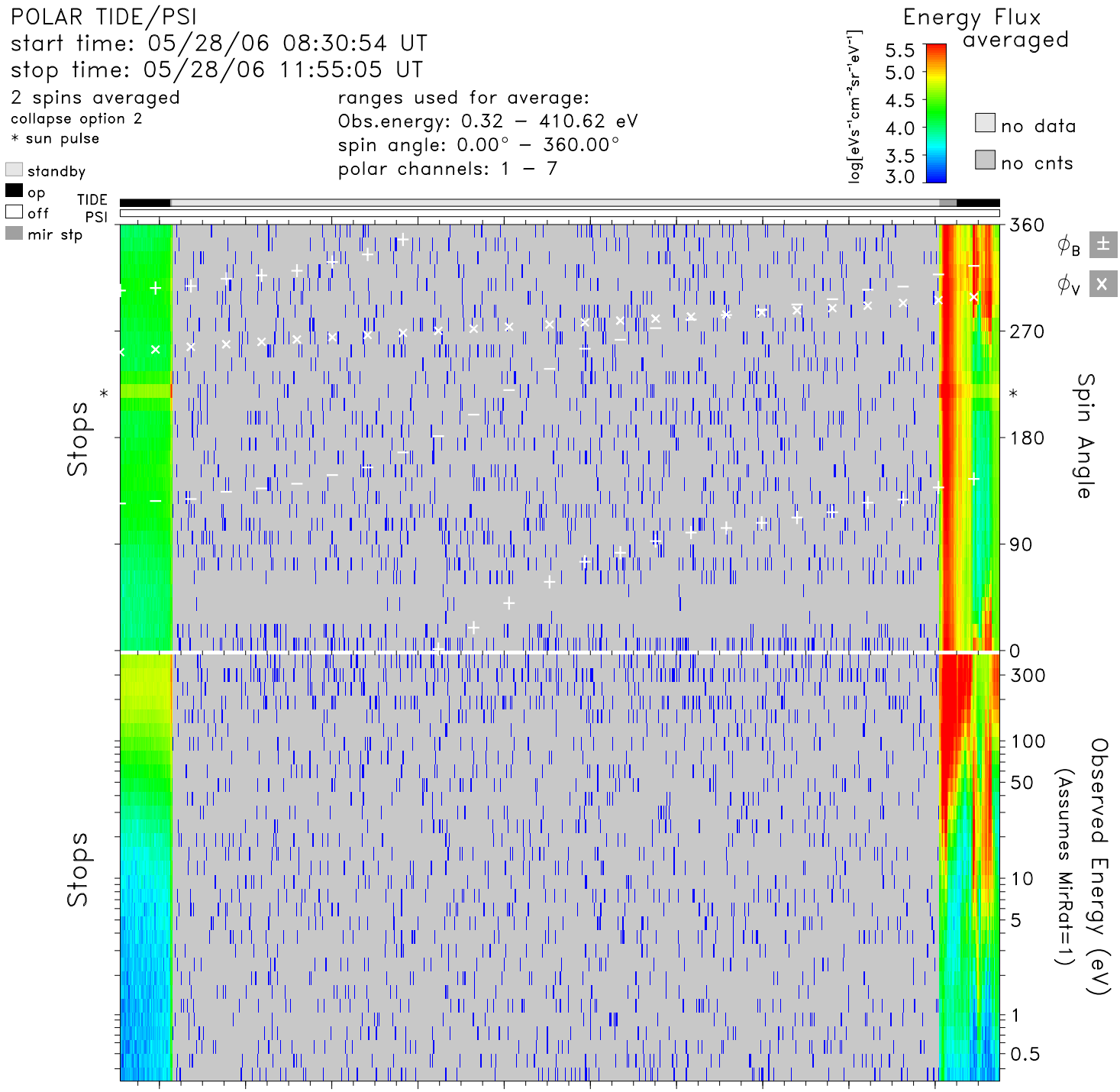
POLAR TIDE/PSI
start time: 05/28/06 08:30:54 UT
stop time: 05/28/06 11:55:05 UT

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 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.8 | 6.5 | 6.1 | 5.7 | 5.3 | 4.9 | 4.4 | 3.9 | 3.3 | 2.8 | Re |
| Lshell | 7.6 | 7.0 | 6.4 | 5.9 | 5.4 | 5.0 | 4.7 | 4.5 | 4.7 | 6.3 | |
| mlt | 5.5 | 5.6 | 5.6 | 5.7 | 5.7 | 5.8 | 5.8 | 5.9 | 5.9 | 6.0 | hrs |
| mlat | −17.2 | −13.5 | −9.6 | −5.2 | −0.2 | 5.6 | 12.5 | 21.1 | 32.4 | 48.3 | degs |
| invlat | 68.7 | 67.7 | 66.7 | 65.6 | 64.5 | 63.4 | 62.4 | 61.9 | 62.6 | 66.5 | degs |

tide_lz_v6.1.0
Sun Jul 30 16:30:37 2006
plot: t0605280830_1155_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: 06052802.cdf
orbit: 06052802.cdf
level−zero: 06052801.dat