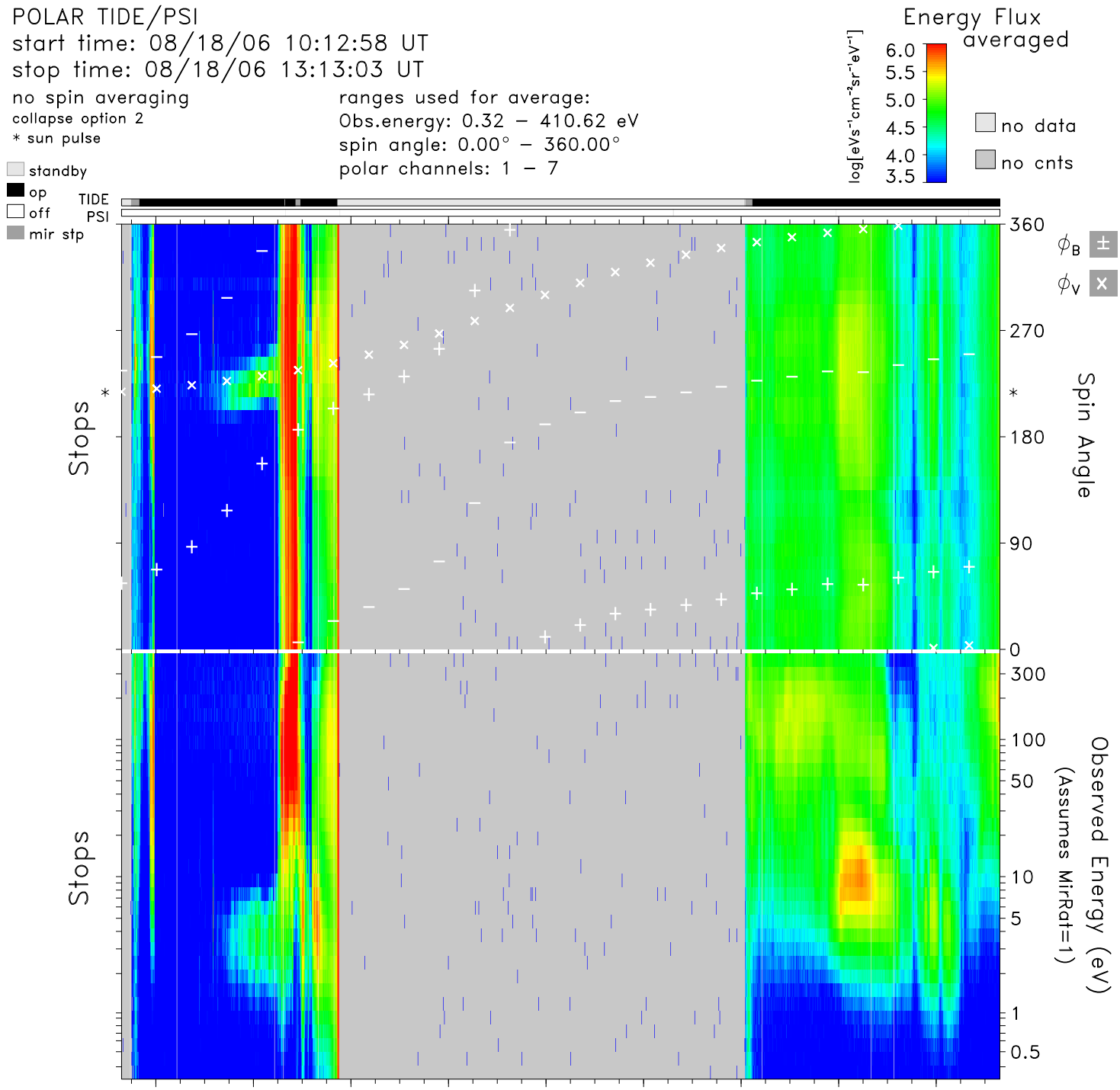
POLAR TIDE/PSI
start time: 08/18/06 10:12:58 UT
stop time: 08/18/06 13:13:03 UT

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 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.4 | 2.0 | 1.9 | 2.2 | 2.7 | 3.2 | 3.8 | 4.3 | 4.8 | Re |
| Lshell | 8.3 | 100.0 | 4.6 | 2.4 | 2.8 | 4.1 | 6.0 | 8.8 | 12.7 | |
| mlt | 0.0 | 18.2 | 12.4 | 12.2 | 12.1 | 12.0 | 12.0 | 11.9 | 11.9 | hrs |
| mlat | 57.9 | 87.3 | 49.6 | 14.5 | −9.7 | −25.8 | −37.0 | −45.4 | −51.8 | degs |
| invlat | 69.7 | 88.1 | 62.2 | 49.8 | 53.5 | 60.3 | 66.0 | 70.3 | 73.7 | degs |

tide_lz_v6.1.0
Tue Aug 22 02:41:01 2006
plot: t0608181012_1313_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06081803.cdf
orbit: 06081803.cdf
level-zero: 06081801.dat