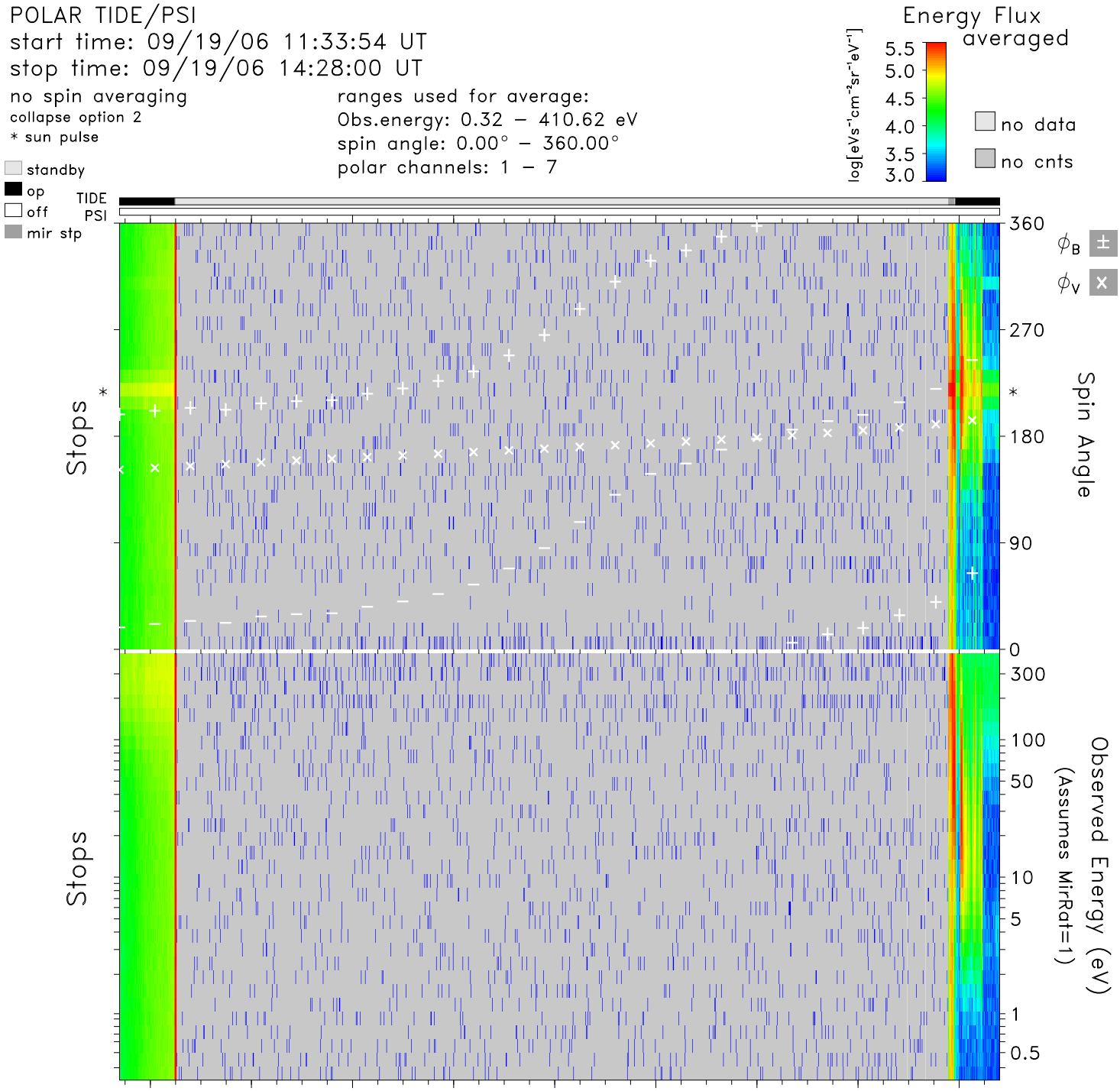
POLAR TIDE/PSI
start time: 09/19/06 11:33:54 UT
stop time: 09/19/06 14:28:00 UT

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 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | 14:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.0 | 5.6 | 5.2 | 4.8 | 4.3 | 3.8 | 3.2 | 2.7 | 2.2 | Re |
| Lshell | 7.7 | 6.8 | 5.8 | 5.0 | 4.3 | 3.7 | 3.3 | 3.6 | 7.7 | |
| mlt | 22.6 | 22.5 | 22.5 | 22.5 | 22.5 | 22.4 | 22.5 | 22.5 | 22.7 | hrs |
| mlat | −28.4 | −24.7 | −20.1 | −14.6 | −7.6 | 1.5 | 13.9 | 31.6 | 57.9 | degs |
| invlat | 68.9 | 67.4 | 65.6 | 63.5 | 61.1 | 58.6 | 56.8 | 58.2 | 68.8 | degs |

tide_lz_v6.1.1
Sun Sep 24 02:32:01 2006
plot: t0609191133_1428_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: 06091901.cdf
orbit: 06091901.cdf
level-zero: 06091901.dat