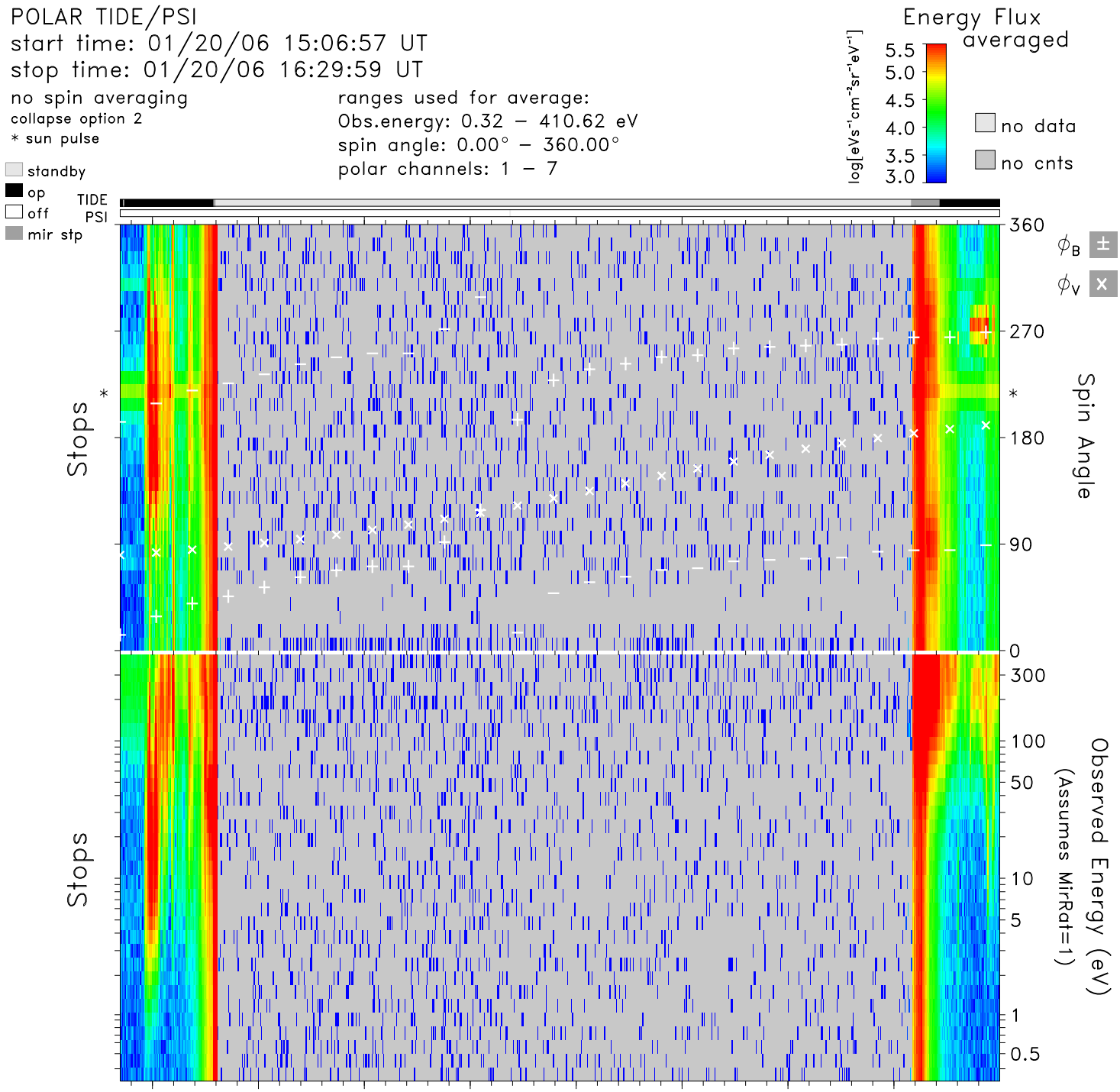
POLAR TIDE/PSI
start time: 01/20/06 15:06:57 UT
stop time: 01/20/06 16:29:59 UT

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 | 15:10 | 15:20 | 15:30 | 15:40 | 15:50 | 16:00 | 16:10 | 16:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 1.8 | 1.9 | 2.0 | 2.3 | 2.5 | 2.8 | 3.1 | Re |
| Lshell | 12.9 | 3.8 | 2.2 | 2.0 | 2.3 | 3.0 | 4.1 | 5.8 | |
| mlt | 23.9 | 1.3 | 1.9 | 2.2 | 2.5 | 2.7 | 2.9 | 3.1 | hrs |
| mlat | 68.1 | 47.4 | 25.1 | 5.0 | −11.5 | −24.6 | −35.1 | −43.6 | degs |
| invlat | 73.8 | 59.1 | 47.5 | 44.7 | 48.6 | 54.7 | 60.5 | 65.6 | degs |

tide_lz_v6.1.0
Sat Jul 29 14:35:38 2006
plot: t0601201506_1629_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: 06012006.cdf
orbit: 06012004.cdf
level-zero: 06012001.dat