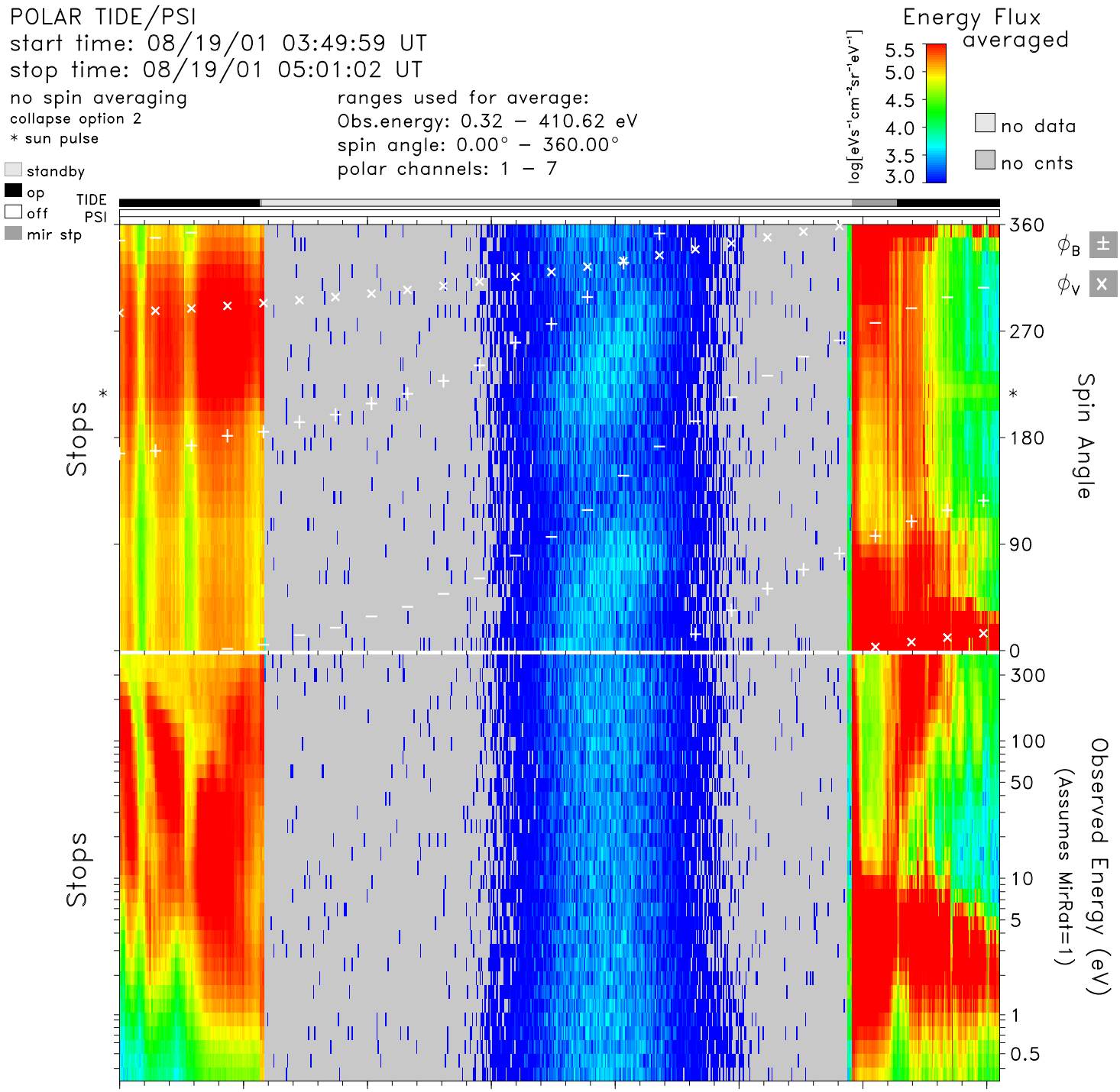
POLAR TIDE/PSI
start time: 08/19/01 03:49:59 UT
stop time: 08/19/01 05:01:02 UT

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 | 03:50 | 04:00 | 04:10 | 04:20 | 04:30 | 04:40 | 04:50 | 05:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.7 | 2.4 | 2.0 | 1.8 | 1.6 | 1.5 | 1.6 | 1.9 | Re |
| Lshell | 16.1 | 7.6 | 3.7 | 2.0 | 1.5 | 2.1 | 6.8 | 38.0 | |
| mlt | 11.8 | 12.7 | 13.3 | 13.8 | 14.2 | 14.8 | 15.7 | 18.8 | hrs |
| mlat | 66.1 | 56.7 | 42.9 | 23.3 | −3.1 | −33.6 | −60.7 | −77.1 | degs |
| invlat | 75.6 | 68.7 | 58.4 | 44.7 | 34.8 | 46.4 | 67.4 | 80.7 | degs |

tide_lz_v6.1.0
Tue Jul 25 08:59:57 2006
plot: t0108190349_0501_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: 01081901.cdf
orbit: 01081901.cdf
level-zero: 01081901.dat