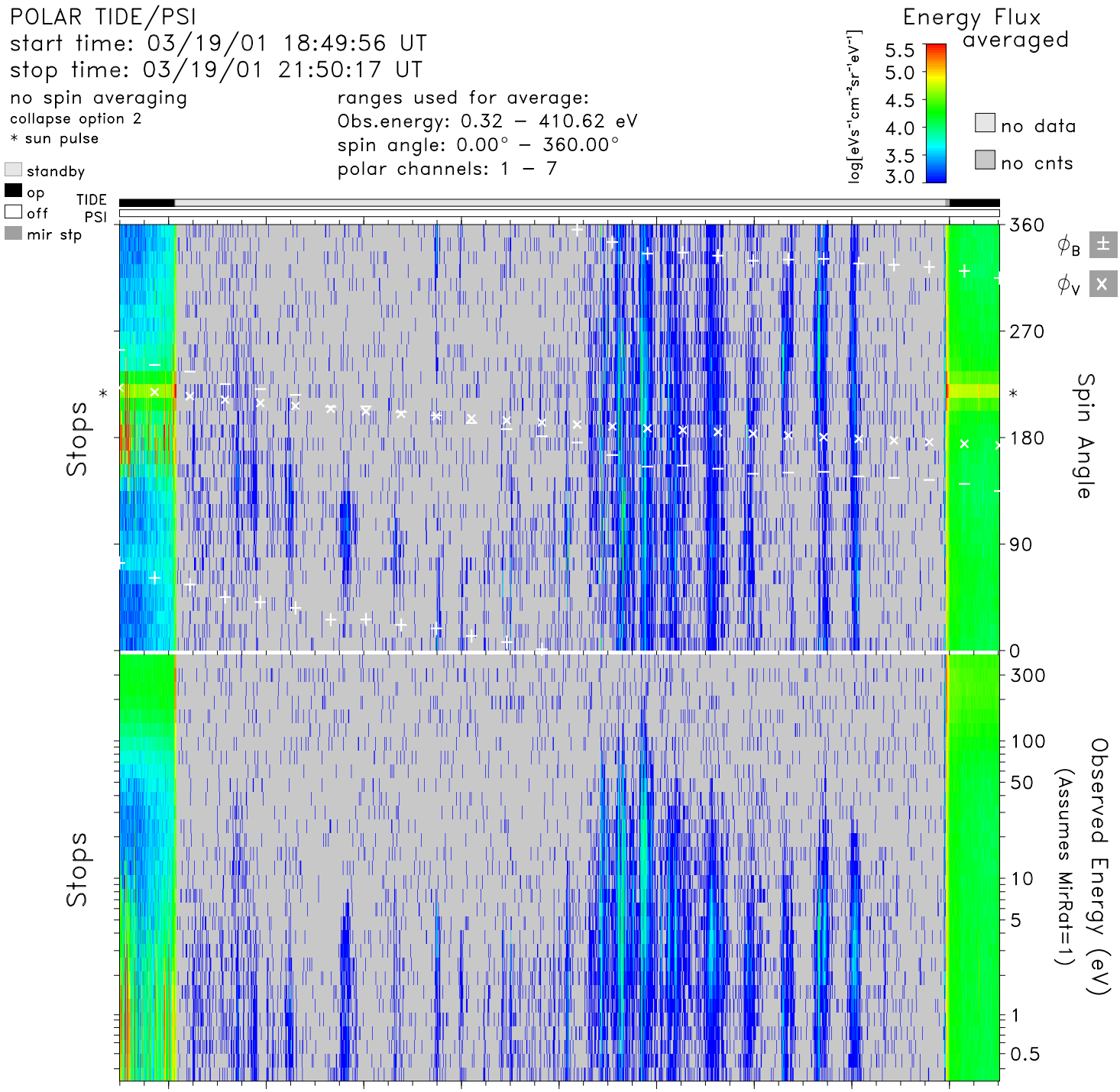
POLAR TIDE/PSI
start time: 03/19/01 18:49:56 UT
stop time: 03/19/01 21:50:17 UT

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 | 19:00 | 19:20 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | 21:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.2 | 3.8 | 4.4 | 4.9 | 5.4 | 5.9 | 6.3 | 6.7 | 7.0 | Re |
| Lshell | 6.1 | 5.4 | 5.4 | 5.5 | 5.8 | 6.1 | 6.4 | 6.7 | 7.0 | |
| mlt | 12.4 | 12.4 | 12.4 | 12.5 | 12.5 | 12.5 | 12.5 | 12.4 | 12.4 | hrs |
| mlat | −42.9 | −32.3 | −24.7 | −19.0 | −14.4 | −10.8 | −7.7 | −5.2 | −3.0 | degs |
| invlat | 66.0 | 64.6 | 64.5 | 64.9 | 65.5 | 66.1 | 66.7 | 67.3 | 67.8 | degs |

tide_lz_v6.1.0
Mon Jul 24 23:26:17 2006
plot: t0103191849_2150_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: 01031901.cdf
orbit: 01031901.cdf
level-zero: 01031901.dat