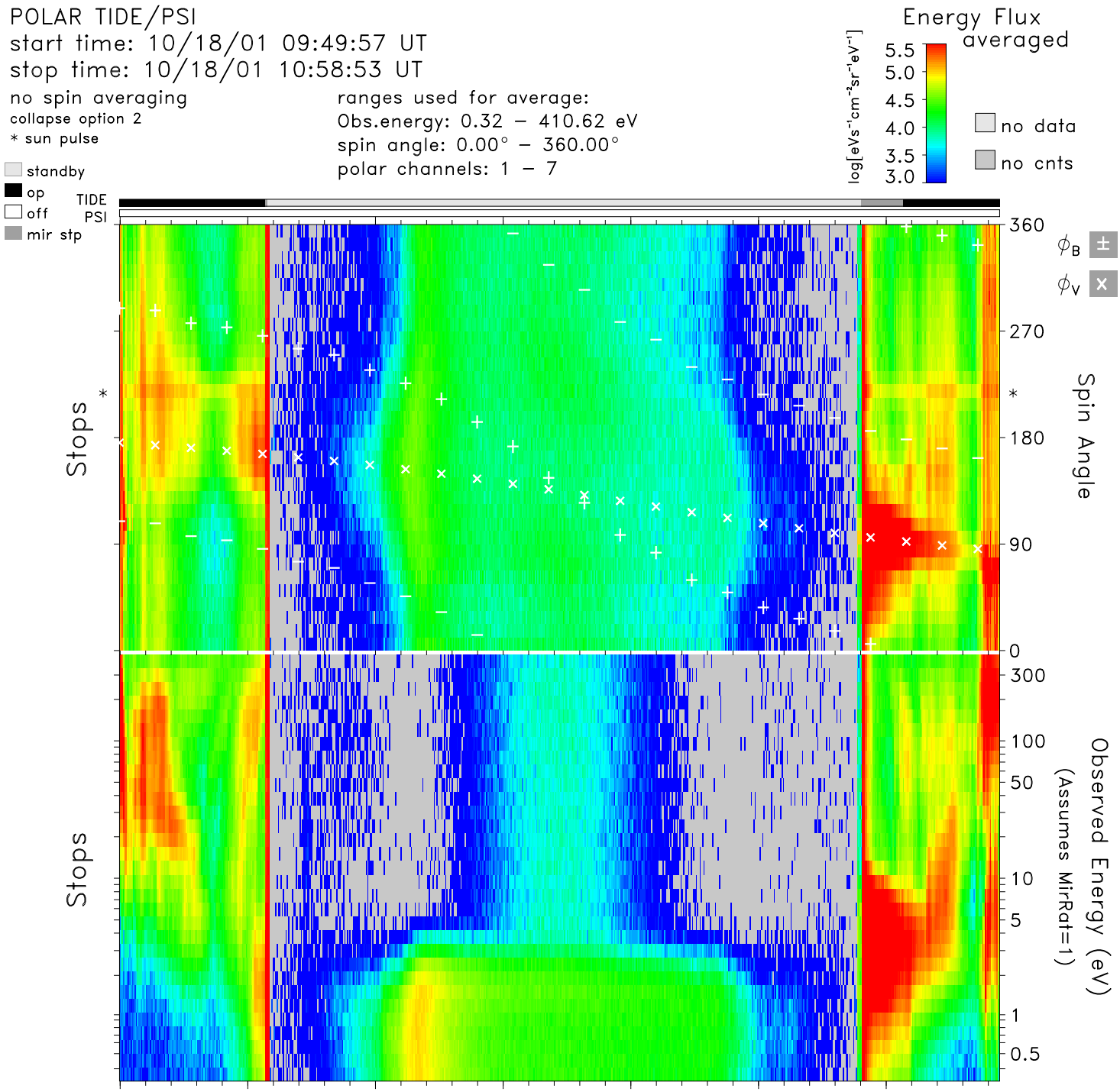
POLAR TIDE/PSI
start time: 10/18/01 09:49:57 UT
stop time: 10/18/01 10:58:53 UT

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 | 09:50 | 10:00 | 10:10 | 10:20 | 10:30 | 10:40 | 10:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.4 | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | Re |
| Lshell | 25.1 | 7.9 | 3.2 | 1.8 | 1.6 | 2.6 | 7.6 | |
| mlt | 11.1 | 10.8 | 10.7 | 10.6 | 10.5 | 10.4 | 10.2 | hrs |
| mlat | 71.9 | 58.7 | 41.0 | 17.7 | −10.0 | −37.4 | −60.1 | degs |
| invlat | 78.5 | 69.1 | 56.2 | 42.1 | 38.4 | 52.0 | 68.7 | degs |

tide_lz_v6.1.0
Tue Jul 25 10:11:27 2006
plot: t0110180949_1058_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: 01101804.cdf
orbit: 01101804.cdf
level-zero: 01101801.dat