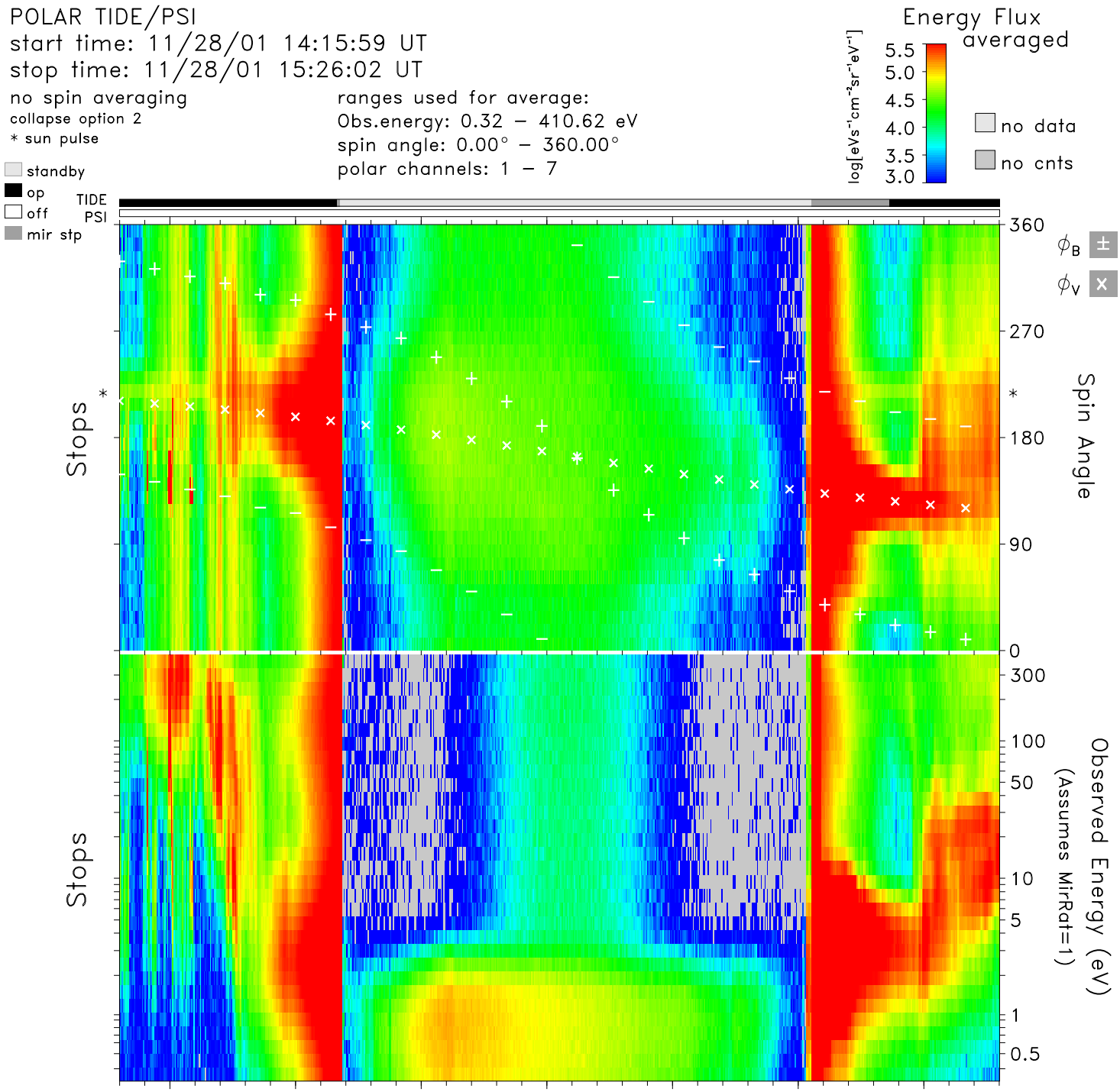
POLAR TIDE/PSI
start time: 11/28/01 14:15:59 UT
stop time: 11/28/01 15:26:02 UT

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 | 14:20 | 14:30 | 14:40 | 14:50 | 15:00 | 15:10 | 15:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.2 | 1.9 | 1.6 | 1.5 | 1.6 | 1.7 | 2.0 | Re |
| Lshell | 17.7 | 5.4 | 2.3 | 1.6 | 1.9 | 4.0 | 11.1 | |
| mlt | 6.0 | 7.0 | 7.6 | 8.1 | 8.6 | 9.3 | 10.5 | hrs |
| mlat | 69.5 | 53.9 | 32.0 | 4.6 | −23.9 | −47.8 | −64.4 | degs |
| invlat | 76.2 | 64.6 | 48.7 | 36.6 | 43.6 | 59.8 | 72.5 | degs |

tide_lz_v6.1.0
Tue Jul 25 11:38:42 2006
plot: t0111281415_1526_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: 01112801.cdf
orbit: 01112801.cdf
level-zero: 01112801.dat