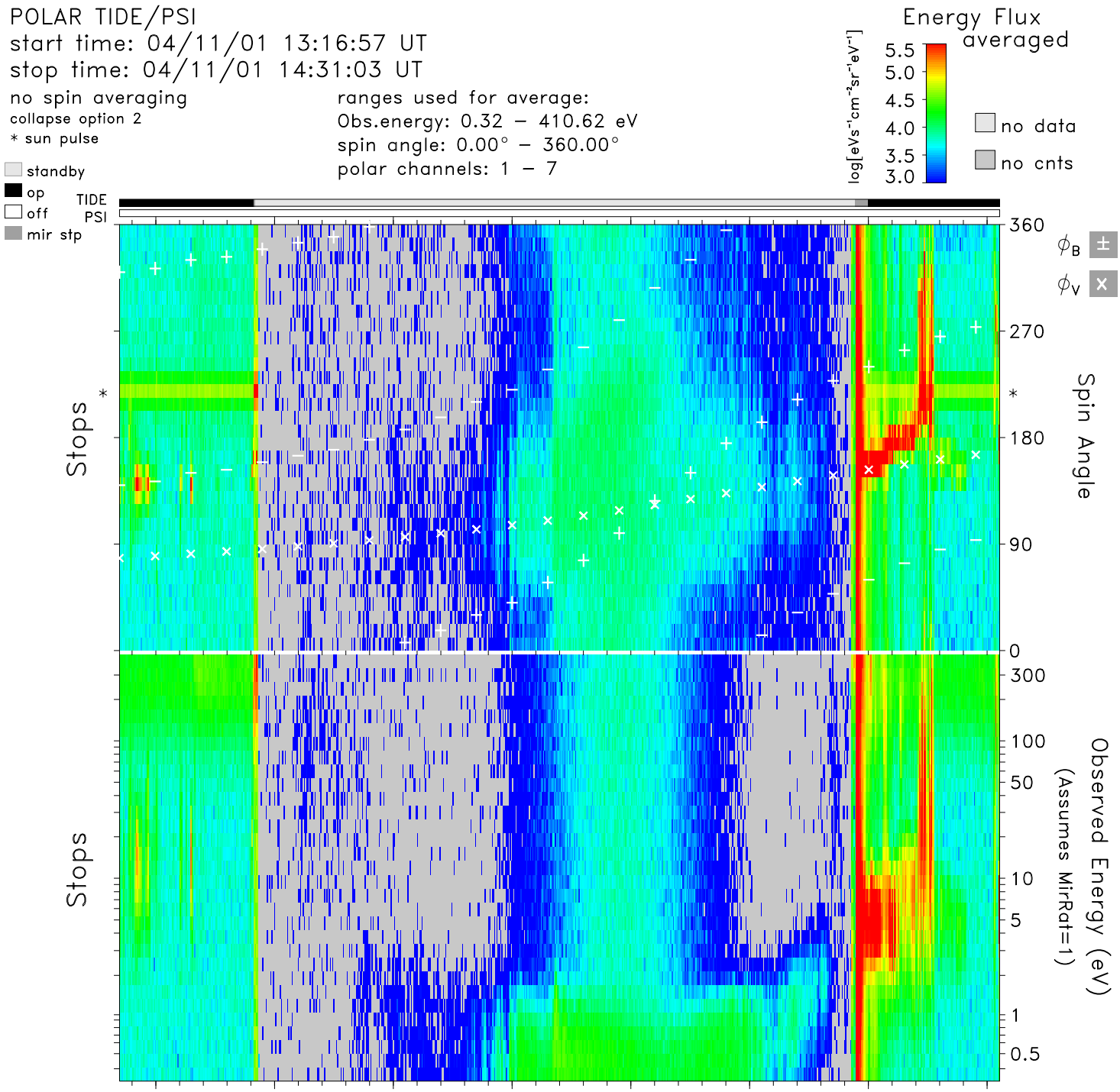
POLAR TIDE/PSI
start time: 04/11/01 13:16:57 UT
stop time: 04/11/01 14:31:03 UT

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 | 13:20 | 13:30 | 13:40 | 13:50 | 14:00 | 14:10 | 14:20 | 14:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.8 | 2.4 | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | Re |
| Lshell | 11.7 | 6.2 | 3.3 | 2.0 | 1.6 | 2.1 | 7.1 | 63.9 | |
| mlt | 21.1 | 21.7 | 22.1 | 22.4 | 22.8 | 23.2 | 24.0 | 3.3 | hrs |
| mlat | 61.2 | 51.6 | 38.4 | 20.1 | −4.4 | −33.6 | −61.5 | −80.2 | degs |
| invlat | 73.0 | 66.2 | 56.8 | 44.8 | 36.6 | 46.9 | 67.9 | 82.8 | degs |

tide_lz_v6.1.0
Tue Jul 25 00:36:46 2006
plot: t0104111316_1431_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: 01041102.cdf
orbit: 01041102.cdf
level-zero: 01041101.dat