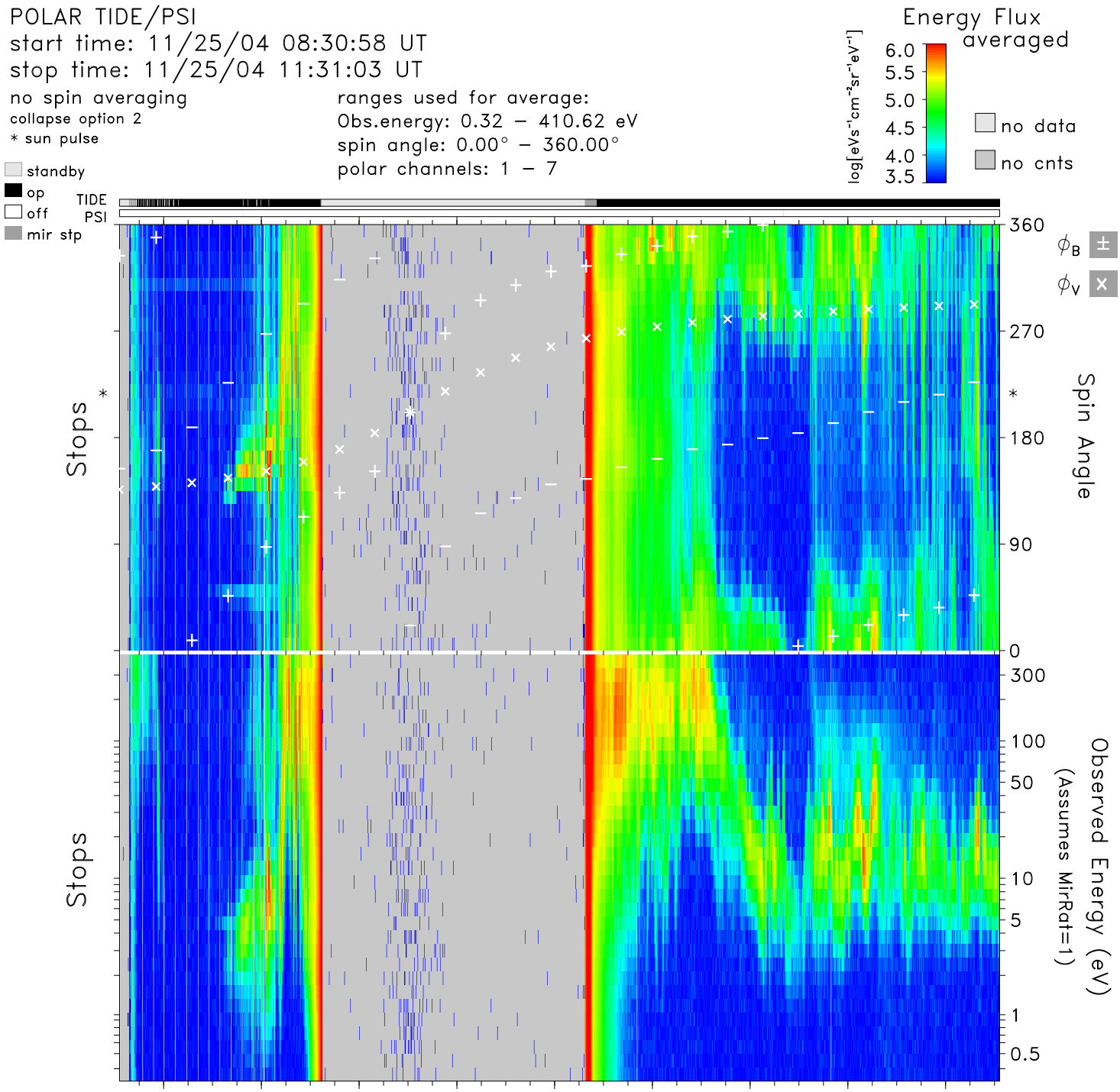
POLAR TIDE/PSI
start time: 11/25/04 08:30:58 UT
stop time: 11/25/04 11:31:03 UT

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 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 1.8 | 1.7 | 2.0 | 2.6 | 3.2 | 3.8 | 4.4 | 4.9 | Re |
| Lshell | 10.0 | 100.0 | 2.5 | 2.1 | 3.9 | 8.2 | 17.4 | 36.9 | 78.7 | |
| mlt | 19.1 | 6.6 | 7.0 | 7.1 | 7.3 | 7.5 | 7.8 | 8.2 | 9.0 | hrs |
| mlat | 61.6 | 83.0 | 33.7 | −8.2 | −34.4 | −50.7 | −61.8 | −69.7 | −75.5 | degs |
| invlat | 71.6 | 84.8 | 50.6 | 46.9 | 59.7 | 69.6 | 76.1 | 80.5 | 83.5 | degs |

tide_lz_v6.1.0
Sun Nov 26 12:22:04 2006
plot: t0411250830_1131_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041125_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04112502.cdf
orbit: 04112502.cdf
level-zero: 04112502.dat