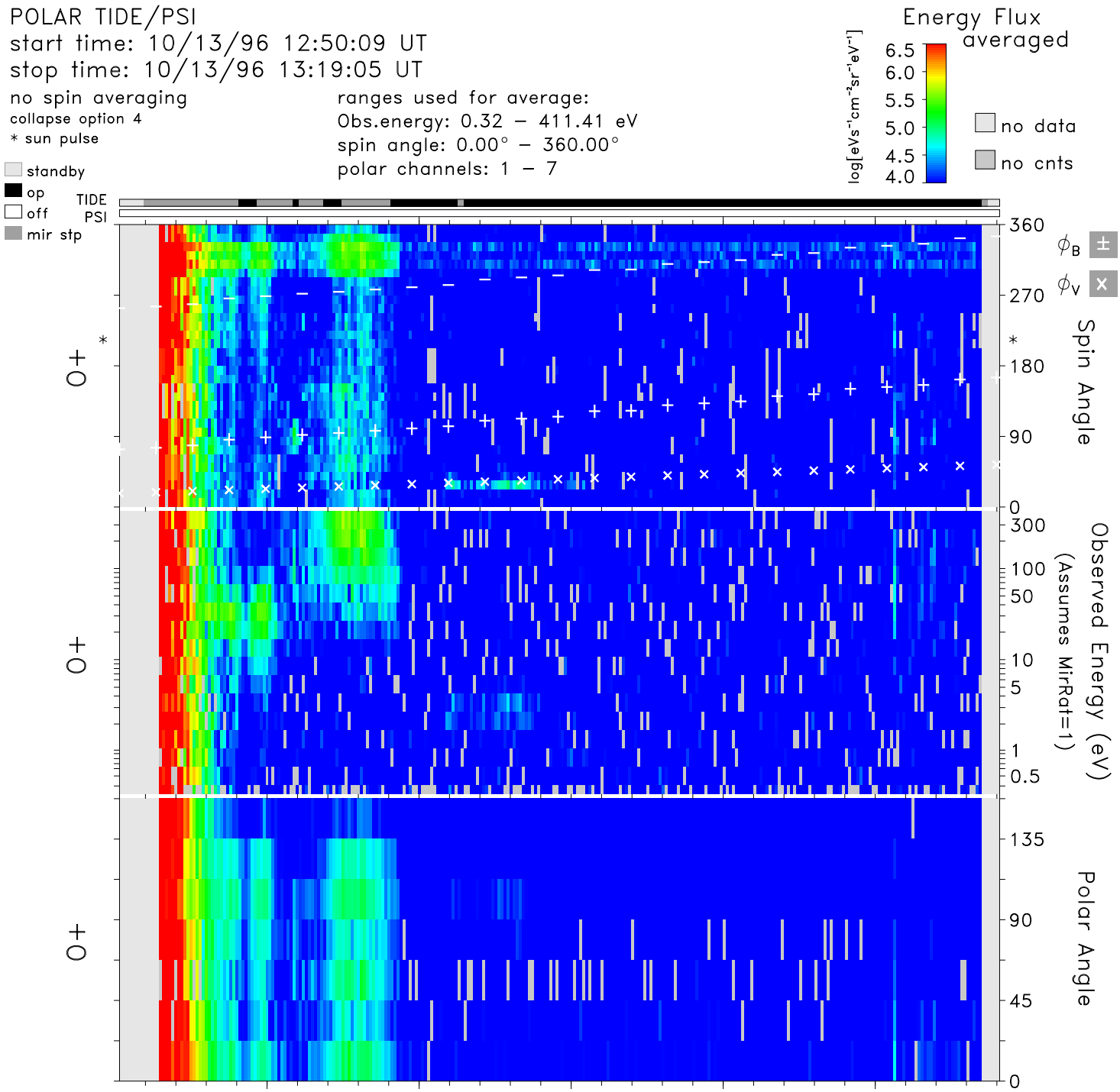
POLAR TIDE/PSI
start time: 10/13/96 12:50:09 UT
stop time: 10/13/96 13:19:05 UT

no spin averaging
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| | | | | | | |
|---|---|---|---|---|---|---|
| time | 12:55 | 13:00 | 13:05 | 13:10 | 13:15 | hr:mn |
| Re | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 14.3 | 40.2 | 100.0 | 45.9 | 14.4 | |
| mlt | 11.3 | 10.4 | 6.8 | 2.5 | 1.5 | hrs |
| mlat | −68.3 | −77.4 | −83.8 | −78.4 | −68.8 | degs |
| invlat | 74.7 | 80.9 | 85.5 | 81.5 | 74.7 | degs |

tide_lz_v6.1.0
Tue Jan 30 16:36:14 2007
plot: t9610131250_1319_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961014_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96101301.cdf
orbit: 96101302.cdf
level−zero: 96101301.dat