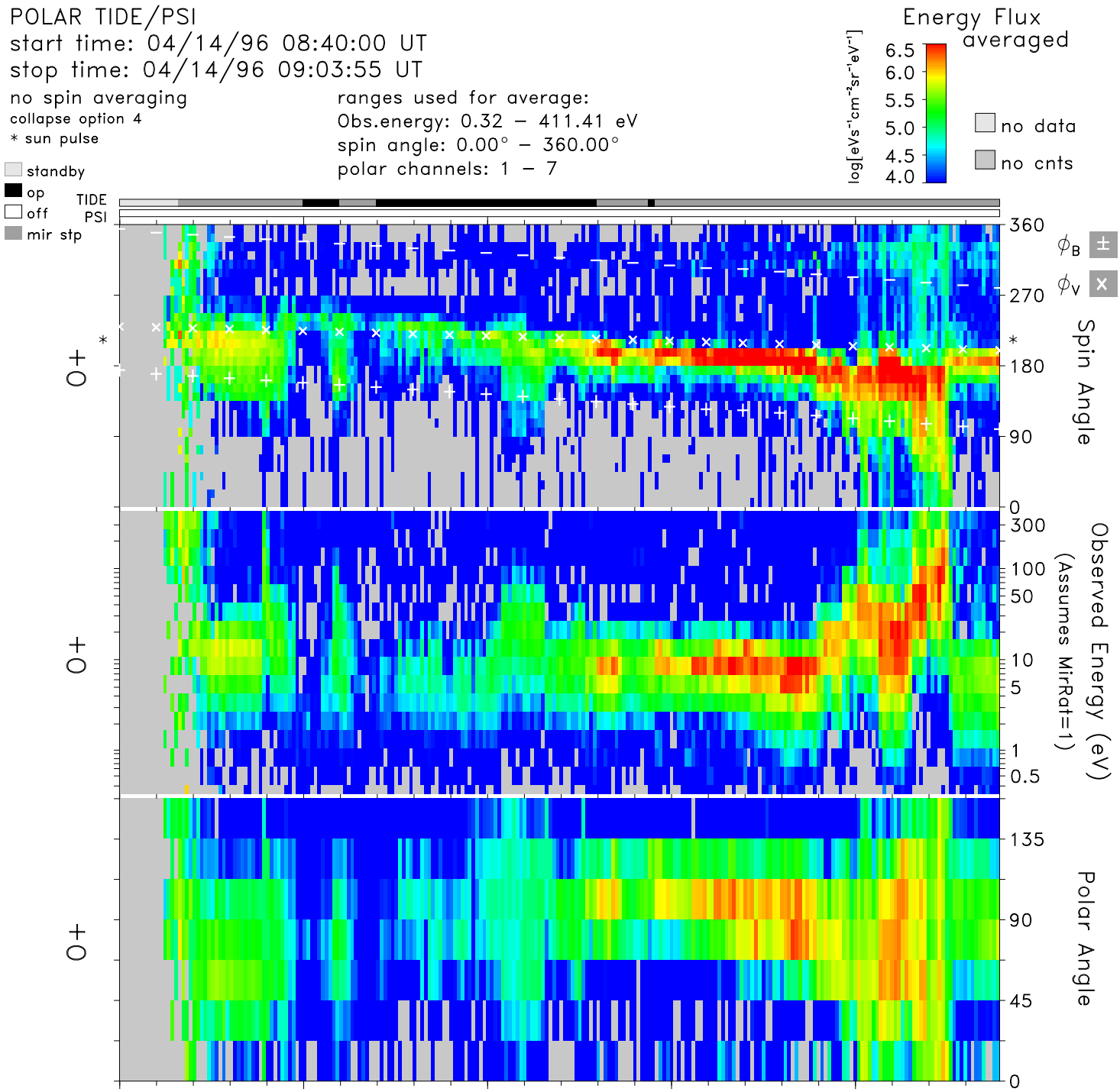
POLAR TIDE/PSI
start time: 04/14/96 08:40:00 UT
stop time: 04/14/96 09:03:55 UT

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 | 08:40 | 08:45 | 08:50 | 08:55 | 09:00 | hr:mn |
| Re | 2.0 | 1.9 | 1.9 | 1.8 | 1.8 | Re |
| Lshell | 7.4 | 12.0 | 21.5 | 26.2 | 15.1 | |
| mlt | 2.0 | 2.7 | 4.3 | 6.8 | 9.0 | hrs |
| mlat | −58.2 | −66.1 | −72.7 | −74.5 | −69.5 | degs |
| invlat | 68.5 | 73.2 | 77.5 | 78.7 | 75.1 | degs |

tide_lz_v6.1.0
Mon Jul 31 15:44:30 2006
plot: t9604140840_0903_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96041401.cdf
orbit: 96041402.cdf
level−zero: 96041401.dat