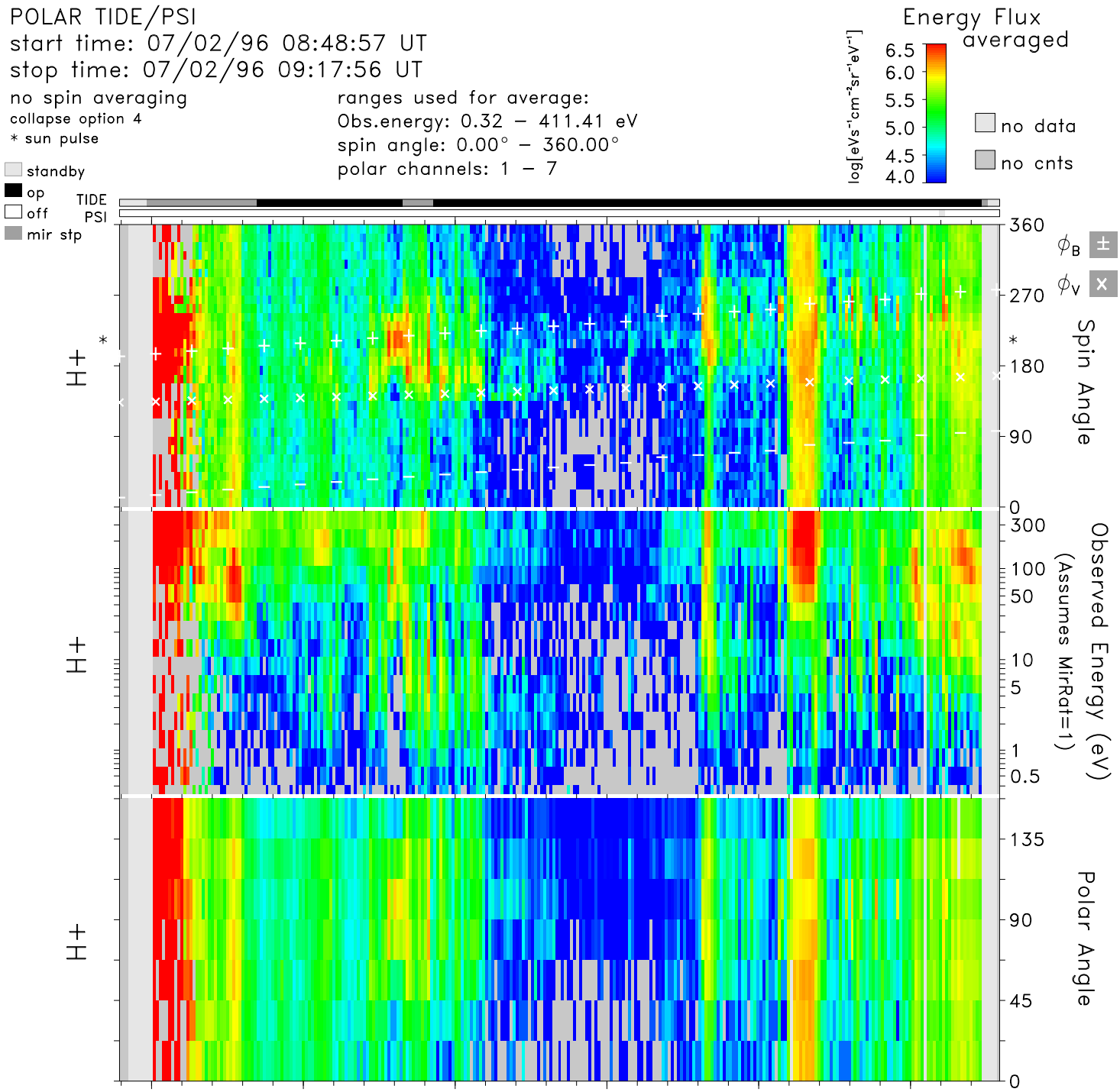
POLAR TIDE/PSI
start time: 07/02/96 08:48:57 UT
stop time: 07/02/96 09:17:56 UT

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 | 08:50 | 08:55 | 09:00 | 09:05 | 09:10 | 09:15 | hr:mn |
| Re | 2.2 | 2.1 | 2.0 | 1.9 | 1.9 | 1.8 | Re |
| Lshell | 8.6 | 14.2 | 29.3 | 54.1 | 30.0 | 12.3 | |
| mlt | 20.0 | 20.6 | 21.8 | 0.5 | 3.5 | 4.9 | hrs |
| mlat | −59.8 | −67.5 | −74.8 | −79.1 | −75.4 | −66.9 | degs |
| invlat | 70.1 | 74.6 | 79.3 | 82.2 | 79.5 | 73.4 | degs |

tide_lz_v6.1.0
Mon Jul 31 14:31:43 2006
plot: t9607020848_0917_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960702_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96070201.cdf
orbit: 96070202.cdf
level-zero: 96070201.dat