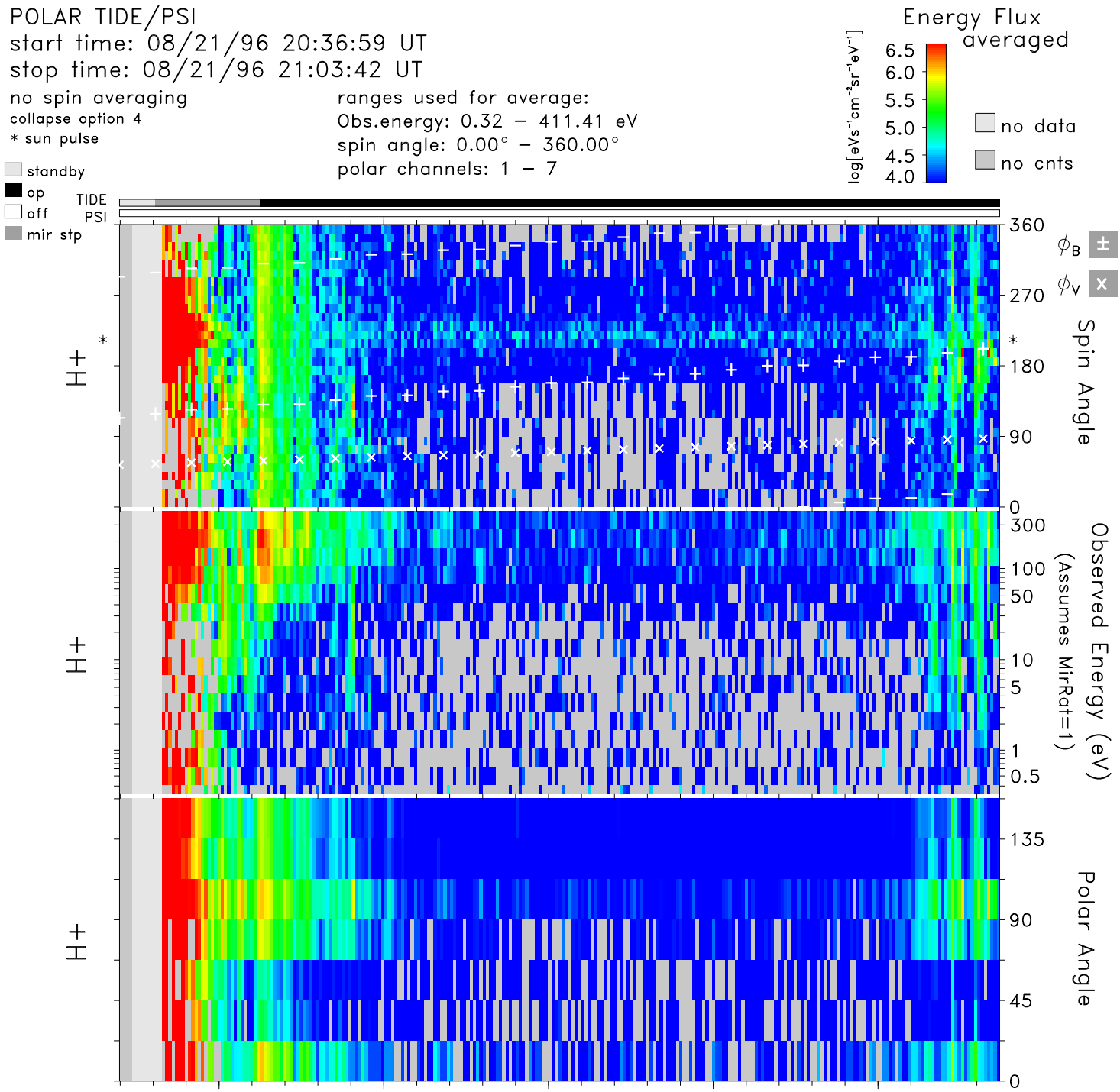
POLAR TIDE/PSI
start time: 08/21/96 20:36:59 UT
stop time: 08/21/96 21:03:42 UT

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 | 20:40 | 20:45 | 20:50 | 20:55 | 21:00 | hr:mn |
|---|---|---|---|---|---|---|
| Re | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 11.2 | 27.7 | 100.0 | 61.1 | 16.9 | |
| mlt | 16.7 | 17.4 | 20.0 | 1.1 | 2.5 | hrs |
| mlat | −65.2 | −74.8 | −82.8 | −79.9 | −70.5 | degs |
| invlat | 72.6 | 79.0 | 84.7 | 82.7 | 75.9 | degs |

tide_lz_v6.1.0
Mon Jul 31 15:20:08 2006
plot: t9608212036_2103_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960821_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082101.cdf
orbit: 96082102.cdf
level−zero: 96082101.dat