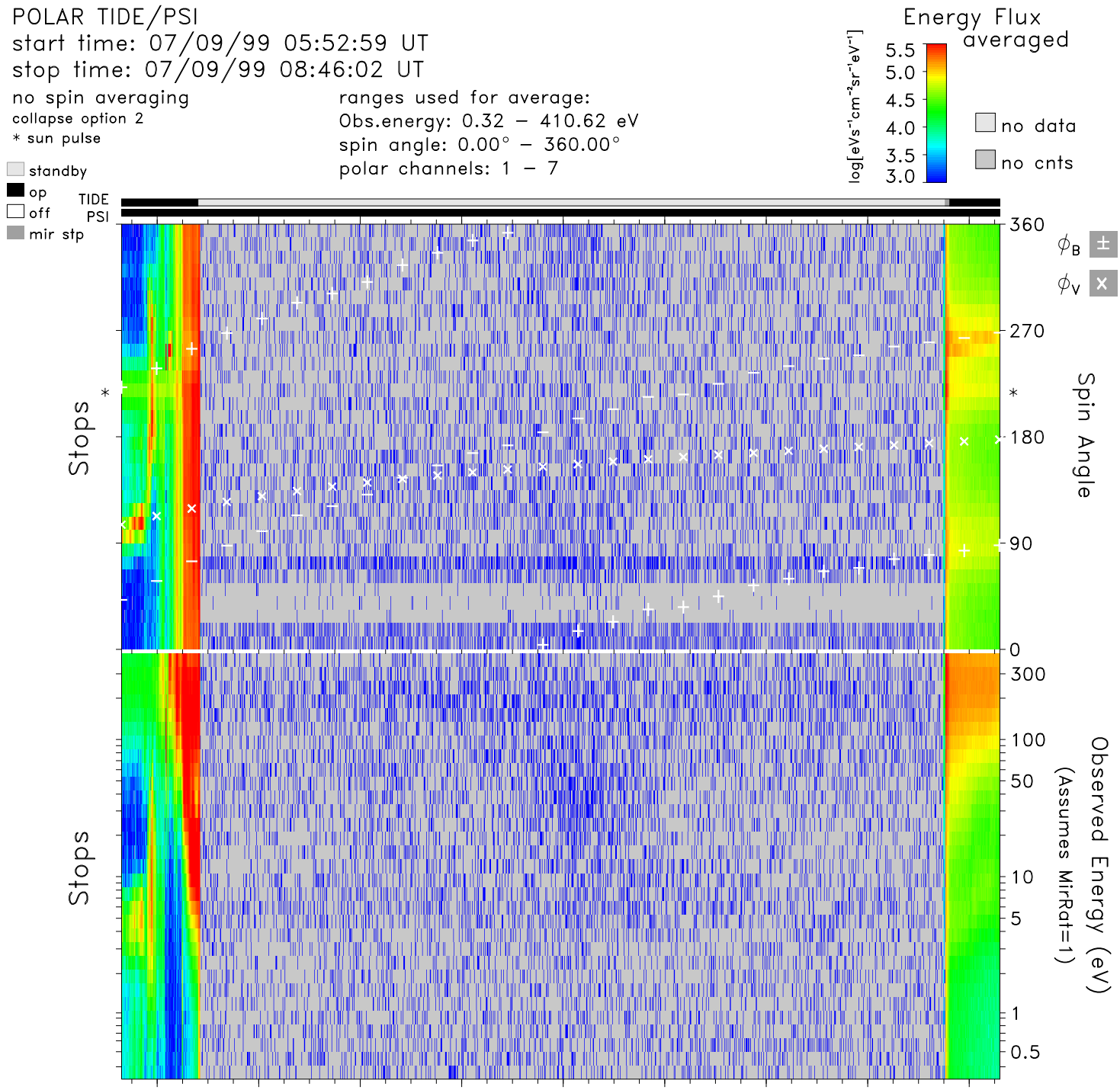
POLAR TIDE/PSI
start time: 07/09/99 05:52:59 UT
stop time: 07/09/99 08:46:02 UT

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 | 06:00 | 06:20 | 06:40 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 2.7 | 3.3 | 3.9 | 4.4 | 4.9 | 5.3 | 5.8 | 6.2 | Re |
| Lshell | 9.1 | 4.4 | 3.9 | 4.1 | 4.5 | 5.0 | 5.7 | 6.4 | 7.2 | |
| mlt | 3.6 | 4.8 | 5.1 | 5.3 | 5.5 | 5.5 | 5.6 | 5.6 | 5.7 | hrs |
| mlat | −60.6 | −37.6 | −21.6 | −9.9 | −1.0 | 6.2 | 12.2 | 17.4 | 21.9 | degs |
| invlat | 70.7 | 61.6 | 59.5 | 60.2 | 61.8 | 63.5 | 65.2 | 66.8 | 68.2 | degs |

tide_lz_v6.1.0
Sat Jul 22 14:41:45 2006
plot: t9907090552_0846_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99070901.cdf
orbit: 99070901.cdf
level−zero: 99070901.dat