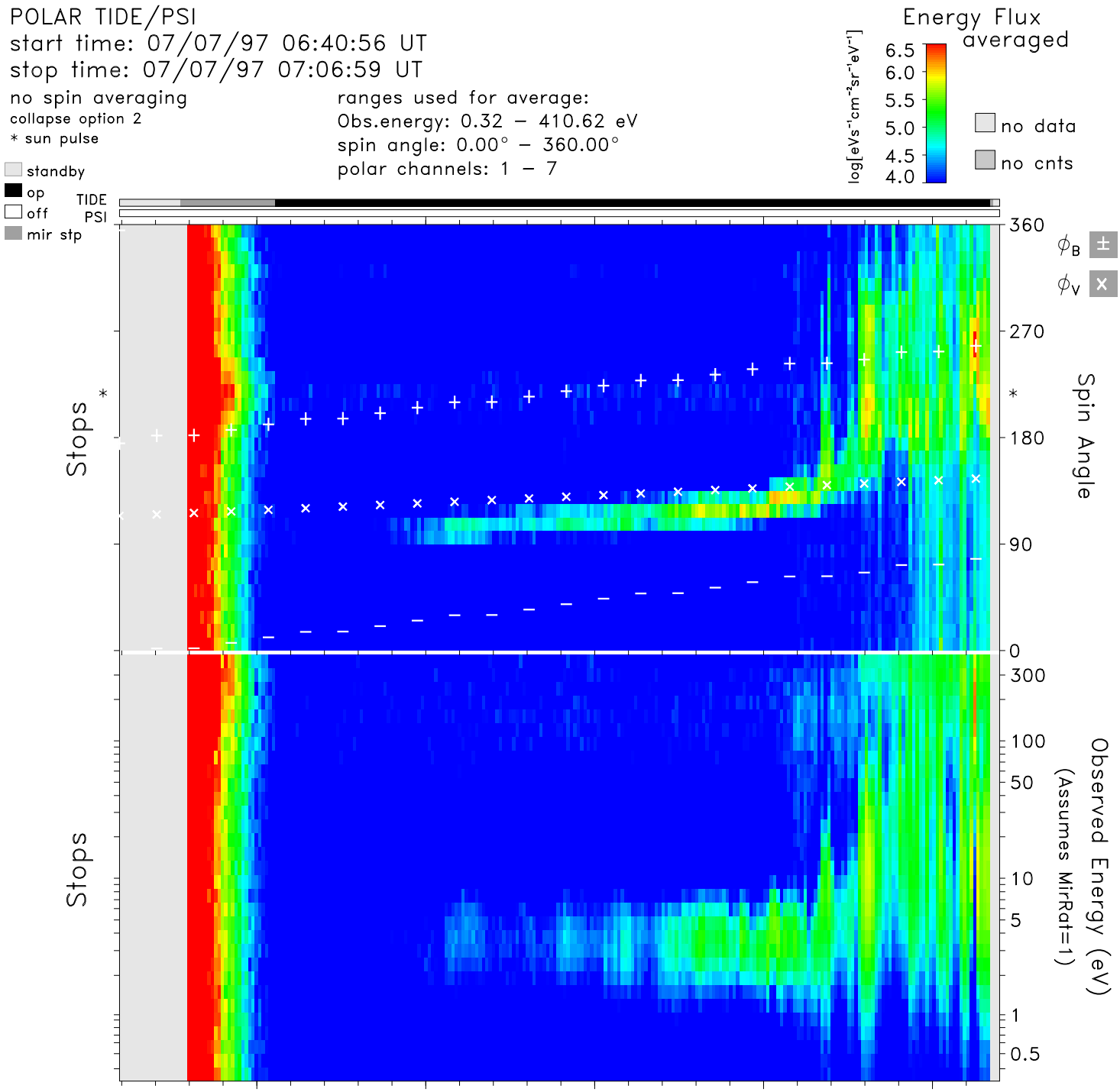
POLAR TIDE/PSI
start time: 07/07/97 06:40:56 UT
stop time: 07/07/97 07:06:59 UT

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 | 06:45 | 06:50 | 06:55 | 07:00 | 07:05 | hr:mn |
|---|---|---|---|---|---|---|
| Re | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 11.3 | 21.9 | 31.4 | 19.7 | 10.3 | |
| mlt | 20.5 | 21.9 | 0.5 | 2.9 | 4.1 | hrs |
| mlat | −65.5 | −72.8 | −75.7 | −71.7 | −64.1 | degs |
| invlat | 72.7 | 77.7 | 79.7 | 77.0 | 71.9 | degs |

tide_lz_v6.1.0
Mon Aug 7 09:40:47 2006
plot: t9707070640_0706_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97070701.cdf
orbit: 97070701.cdf
level-zero: 97070701.dat