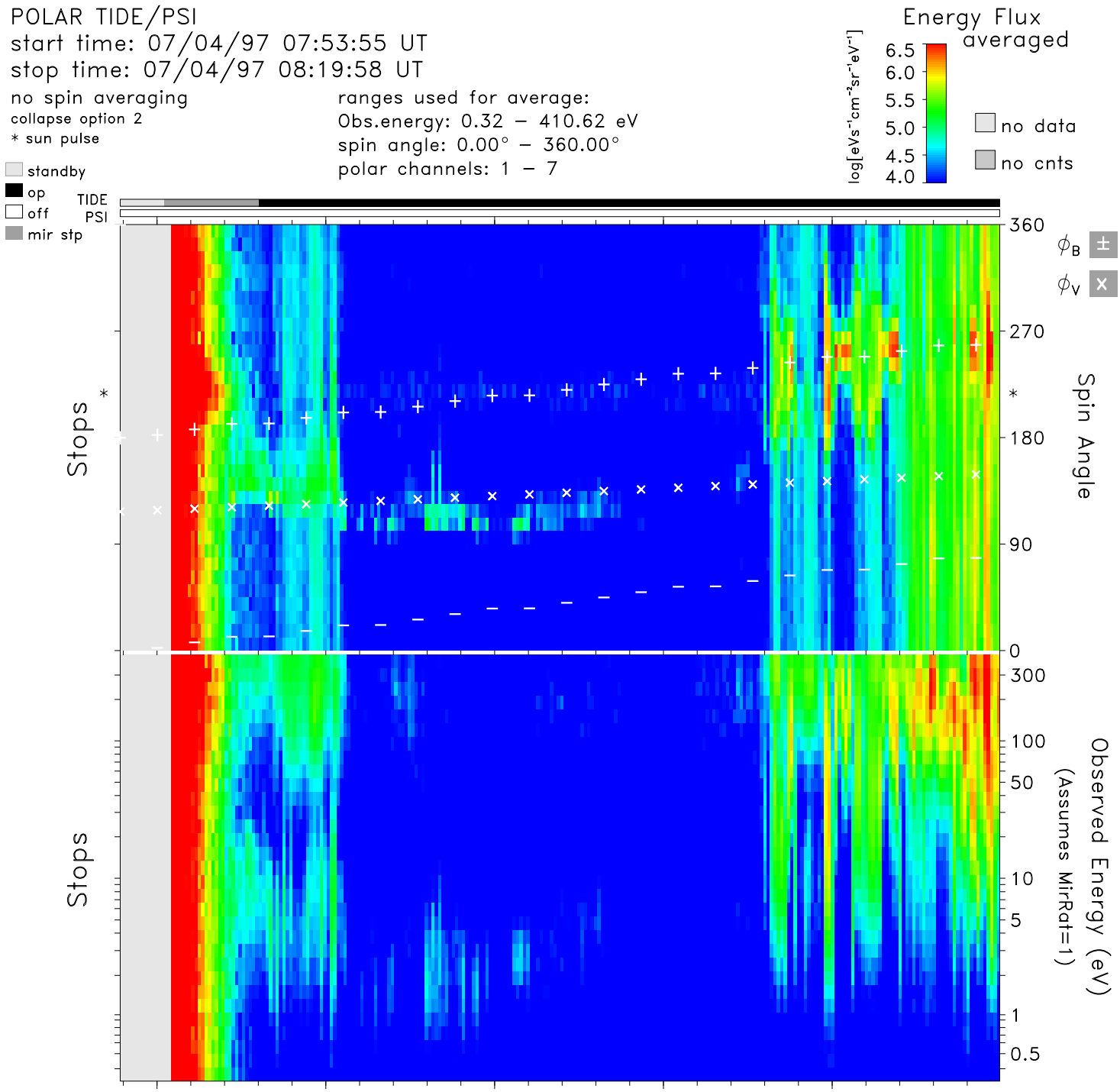
POLAR TIDE/PSI
start time: 07/04/97 07:53:55 UT
stop time: 07/04/97 08:19:58 UT

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 | 07:55 | 08:00 | 08:05 | 08:10 | 08:15 | hr:mn |
|---|---|---|---|---|---|---|
| Re | 2.0 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 8.6 | 16.1 | 35.1 | 38.2 | 17.7 | |
| mlt | 19.9 | 20.8 | 22.6 | 1.8 | 3.9 | hrs |
| mlat | −61.1 | −69.7 | −76.5 | −77.1 | −70.7 | degs |
| invlat | 70.0 | 75.6 | 80.3 | 80.7 | 76.2 | degs |

tide_lz_v6.1.0
Mon Aug 7 09:37:59 2006
plot: t9707040753_0819_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97070401.cdf
orbit: 97070401.cdf
level−zero: 97070401.dat