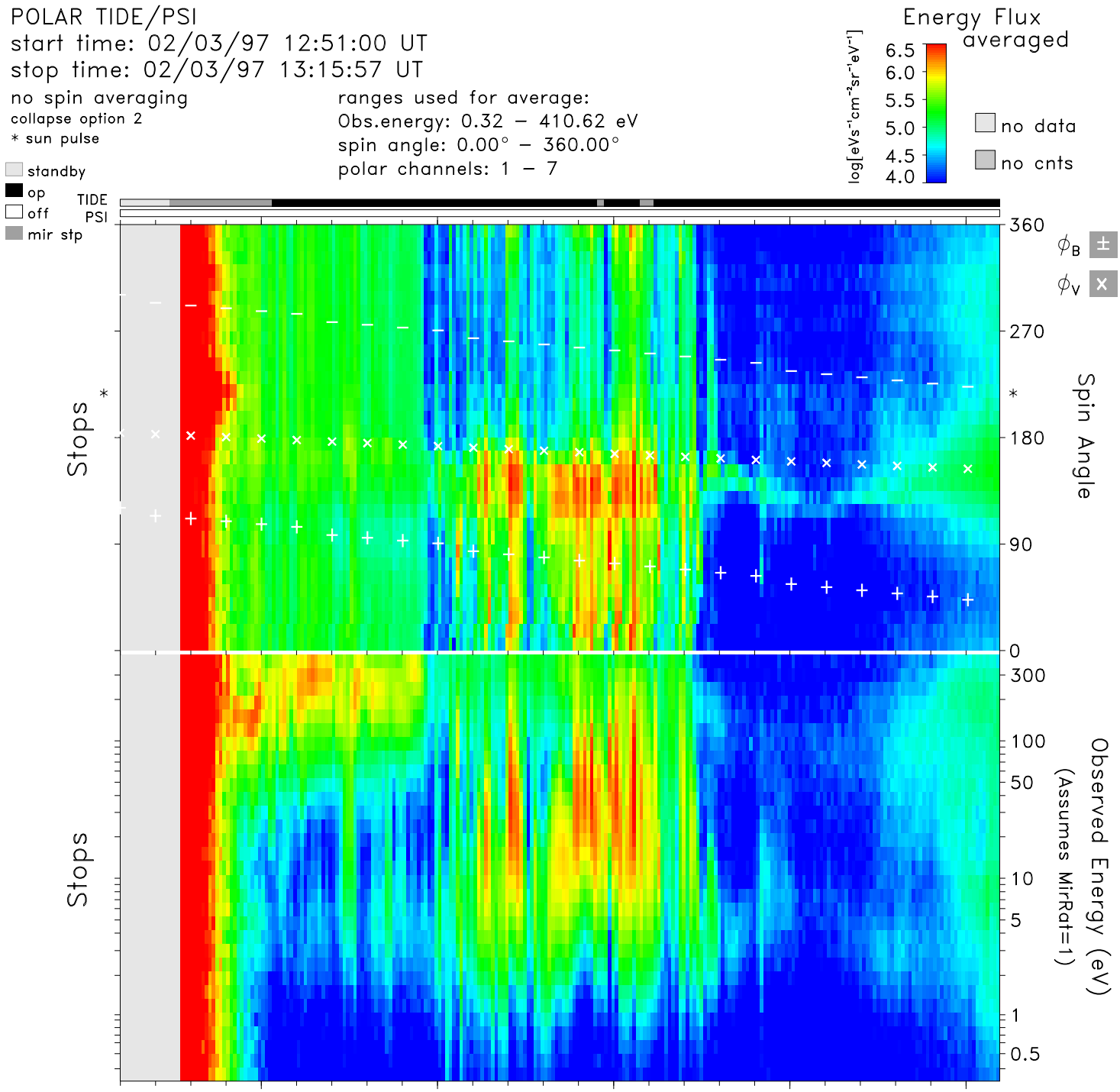
POLAR TIDE/PSI
start time: 02/03/97 12:51:00 UT
stop time: 02/03/97 13:15:57 UT

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 | 12:55 | 13:00 | 13:05 | 13:10 | 13:15 | hr:mn |
| Re | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 11.7 | 22.4 | 29.6 | 17.8 | 9.6 | |
| mlt | 7.0 | 8.5 | 11.1 | 13.3 | 14.5 | hrs |
| mlat | −65.9 | −73.0 | −75.3 | −70.8 | −63.0 | degs |
| invlat | 73.0 | 77.8 | 79.4 | 76.3 | 71.1 | degs |

tide_lz_v6.1.0
Mon Aug 7 05:47:36 2006
plot: t9702031251_1315_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97020301.cdf
orbit: 97020301.cdf
level−zero: 97020301.dat