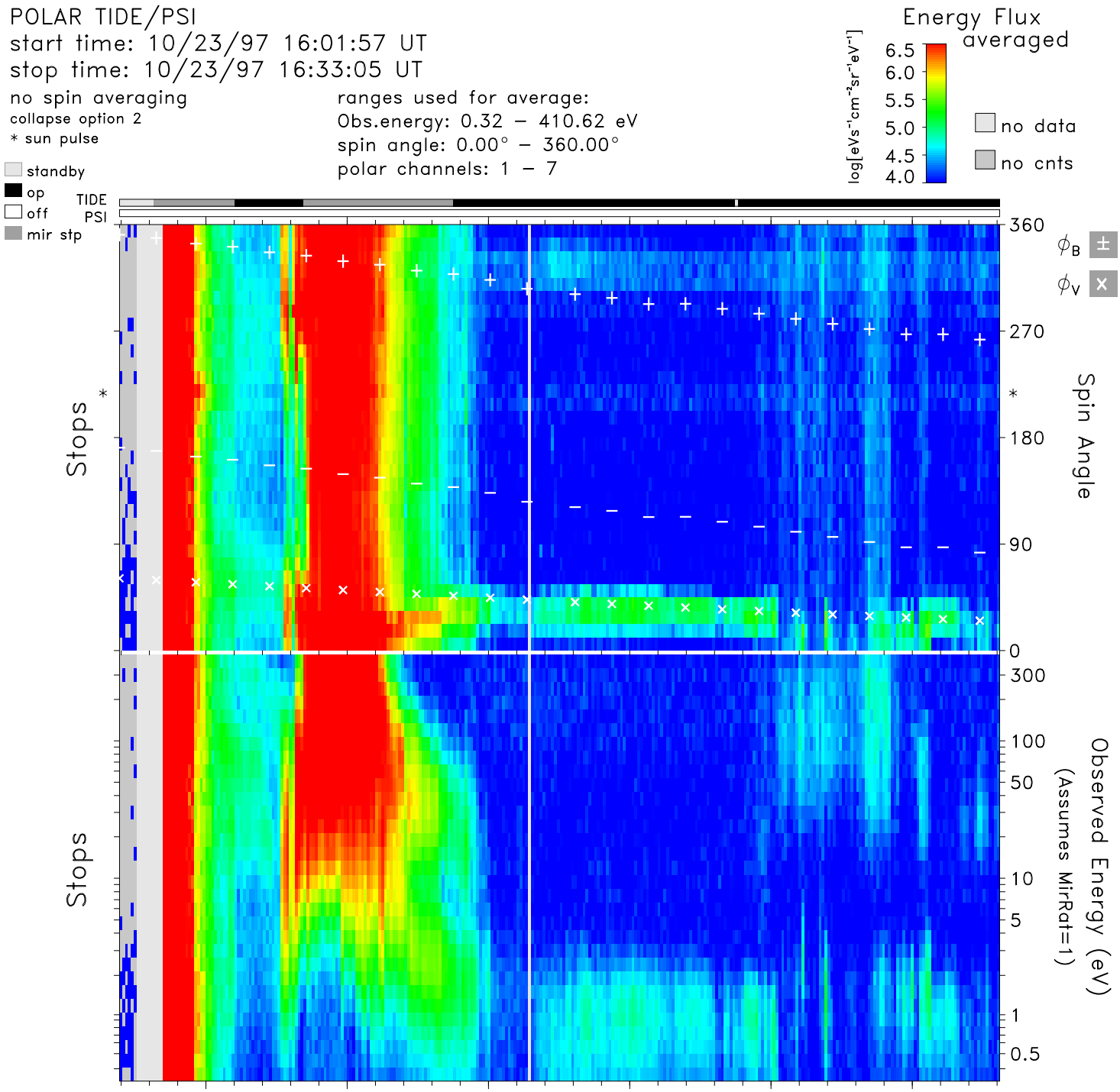
POLAR TIDE/PSI
start time: 10/23/97 16:01:57 UT
stop time: 10/23/97 16:33:05 UT

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 | 16:05 | 16:10 | 16:15 | 16:20 | 16:25 | 16:30 | hr:mn |
| Re | 1.9 | 1.9 | 1.9 | 2.0 | 2.1 | 2.1 | Re |
| Lshell | 11.5 | 31.0 | 100.0 | 85.0 | 23.8 | 11.6 | |
| mlt | 12.3 | 13.0 | 15.5 | 20.8 | 22.2 | 22.6 | hrs |
| mlat | −65.7 | −75.5 | −83.5 | −81.2 | −72.9 | −64.5 | degs |
| invlat | 72.8 | 79.6 | 85.4 | 83.8 | 78.2 | 72.9 | degs |

tide_lz_v6.1.0
Mon Aug 7 11:28:18 2006
plot: t9710231601_1633_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97102302.cdf
orbit: 97102301.cdf
level−zero: 97102301.dat