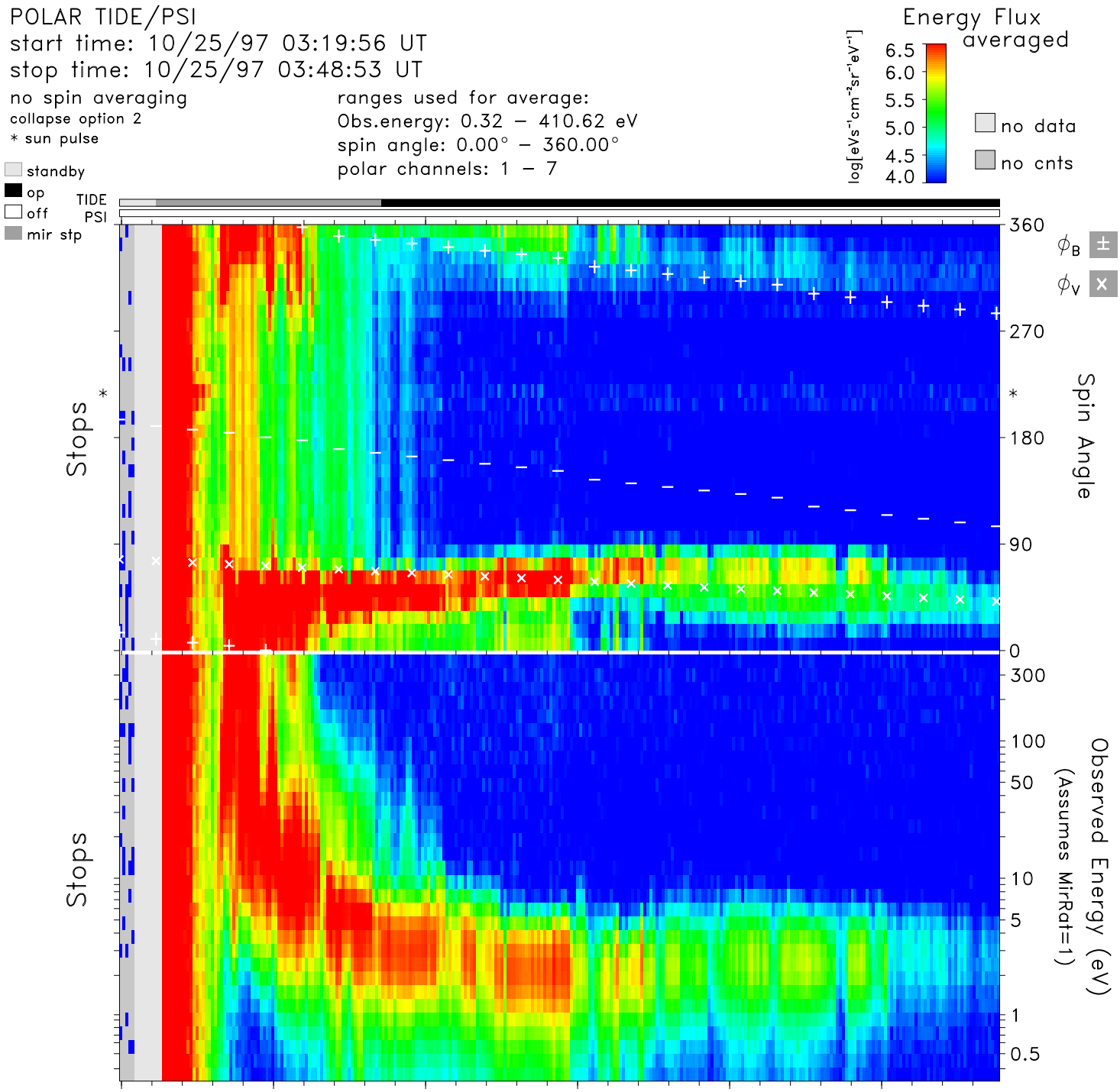
POLAR TIDE/PSI
start time: 10/25/97 03:19:56 UT
stop time: 10/25/97 03:48:53 UT

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 | 03:20 | 03:25 | 03:30 | 03:35 | 03:40 | 03:45 | hr:mn |
| Re | 2.0 | 2.0 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 7.8 | 15.3 | 51.6 | 100.0 | 57.4 | 16.1 | |
| mlt | 11.7 | 11.9 | 12.5 | 17.0 | 22.3 | 22.9 | hrs |
| mlat | −59.5 | −69.0 | −78.9 | −86.8 | −79.4 | −69.6 | degs |
| invlat | 69.0 | 75.2 | 82.0 | 87.7 | 82.4 | 75.6 | degs |

tide_lz_v6.1.0
Mon Aug 7 11:29:50 2006
plot: t9710250319_0348_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97102501.cdf
orbit: 97102501.cdf
level−zero: 97102501.dat