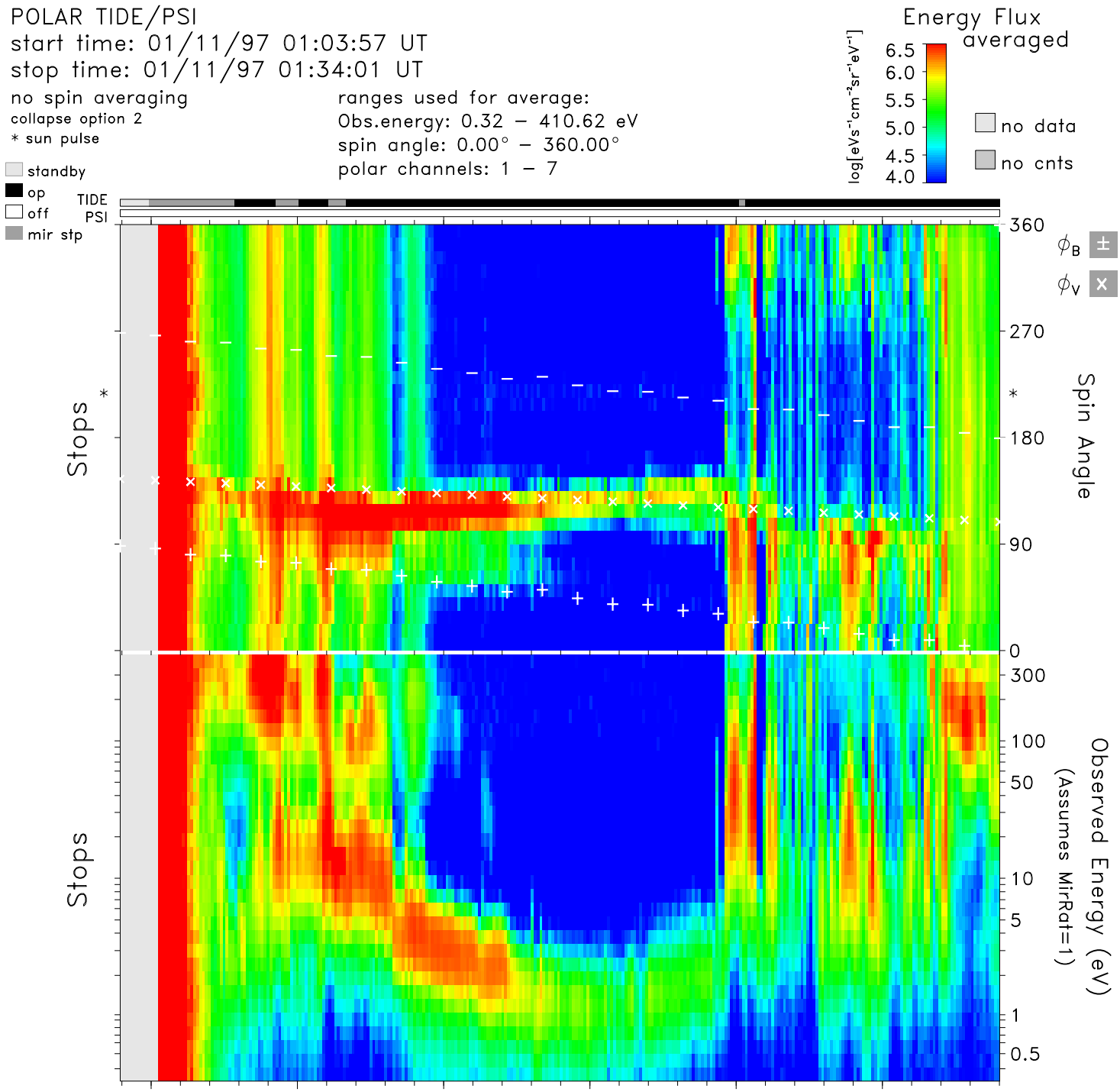
POLAR TIDE/PSI
start time: 01/11/97 01:03:57 UT
stop time: 01/11/97 01:34:01 UT

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 | 01:05 | 01:10 | 01:15 | 01:20 | 01:25 | 01:30 | hr:mn |
| Re | 2.1 | 2.0 | 2.0 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 8.6 | 15.5 | 42.6 | 100.0 | 65.4 | 17.0 | |
| mlt | 5.3 | 5.1 | 4.4 | 1.2 | 19.8 | 18.8 | hrs |
| mlat | −60.3 | −68.7 | −77.6 | −85.0 | −80.2 | −70.5 | degs |
| invlat | 70.1 | 75.3 | 81.2 | 86.4 | 82.9 | 76.0 | degs |

tide_lz_v6.1.0
Mon Aug 7 05:02:55 2006
plot: t9701110103_0134_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97011101.cdf
orbit: 97011101.cdf
level-zero: 97011101.dat