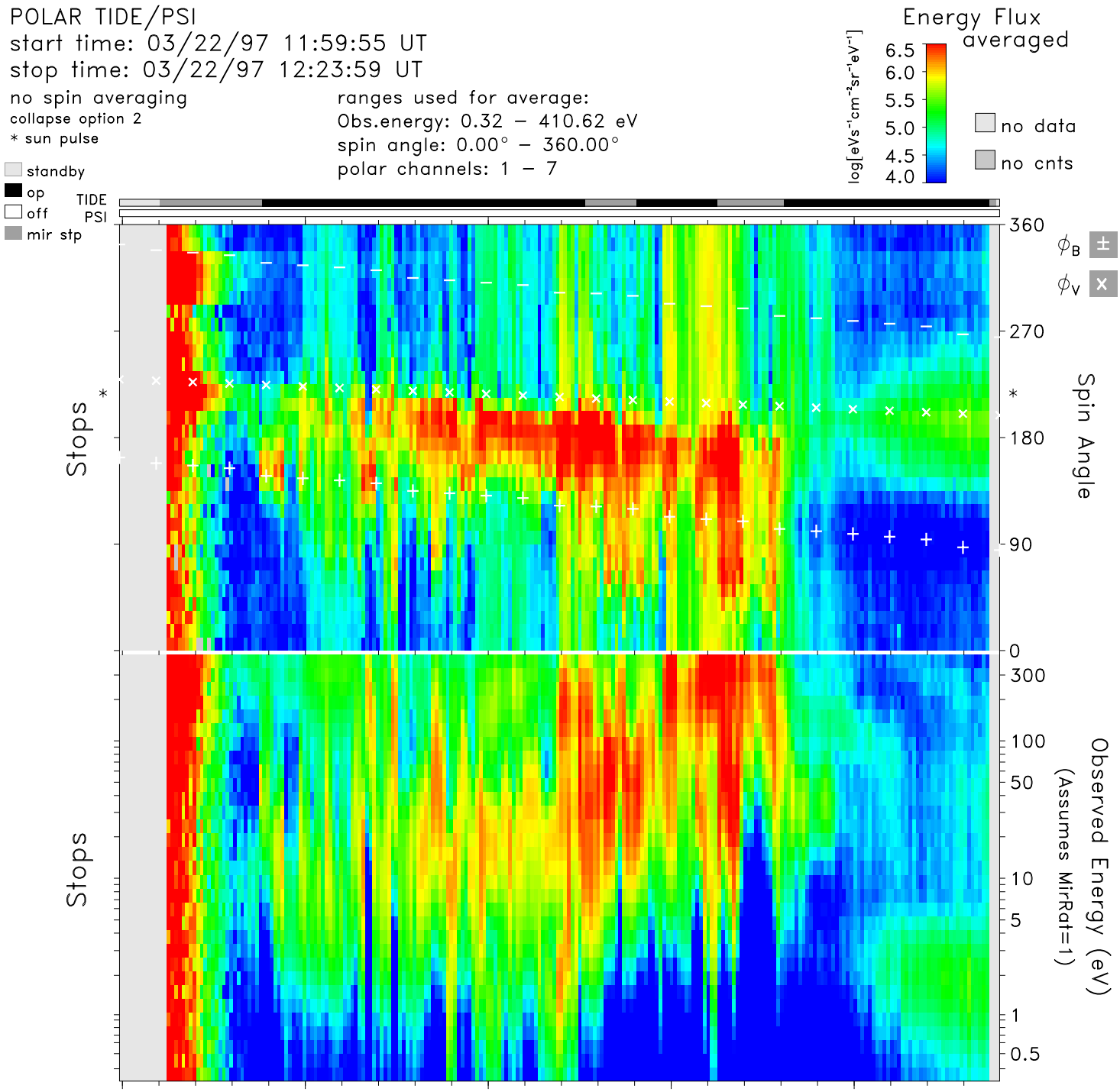
POLAR TIDE/PSI
start time: 03/22/97 11:59:55 UT
stop time: 03/22/97 12:23:59 UT

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 | 12:00 | 12:05 | 12:10 | 12:15 | 12:20 | hr:mn |
| Re | 2.0 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 7.9 | 13.6 | 22.9 | 22.2 | 12.8 | |
| mlt | 3.4 | 4.4 | 6.3 | 8.7 | 10.5 | hrs |
| mlat | −59.9 | −67.8 | −73.2 | −72.9 | −67.1 | degs |
| invlat | 69.2 | 74.2 | 77.9 | 77.7 | 73.8 | degs |

tide_lz_v6.1.0
Mon Aug 7 06:58:44 2006
plot: t9703221159_1223_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97032201.cdf
orbit: 97032201.cdf
level−zero: 97032201.dat