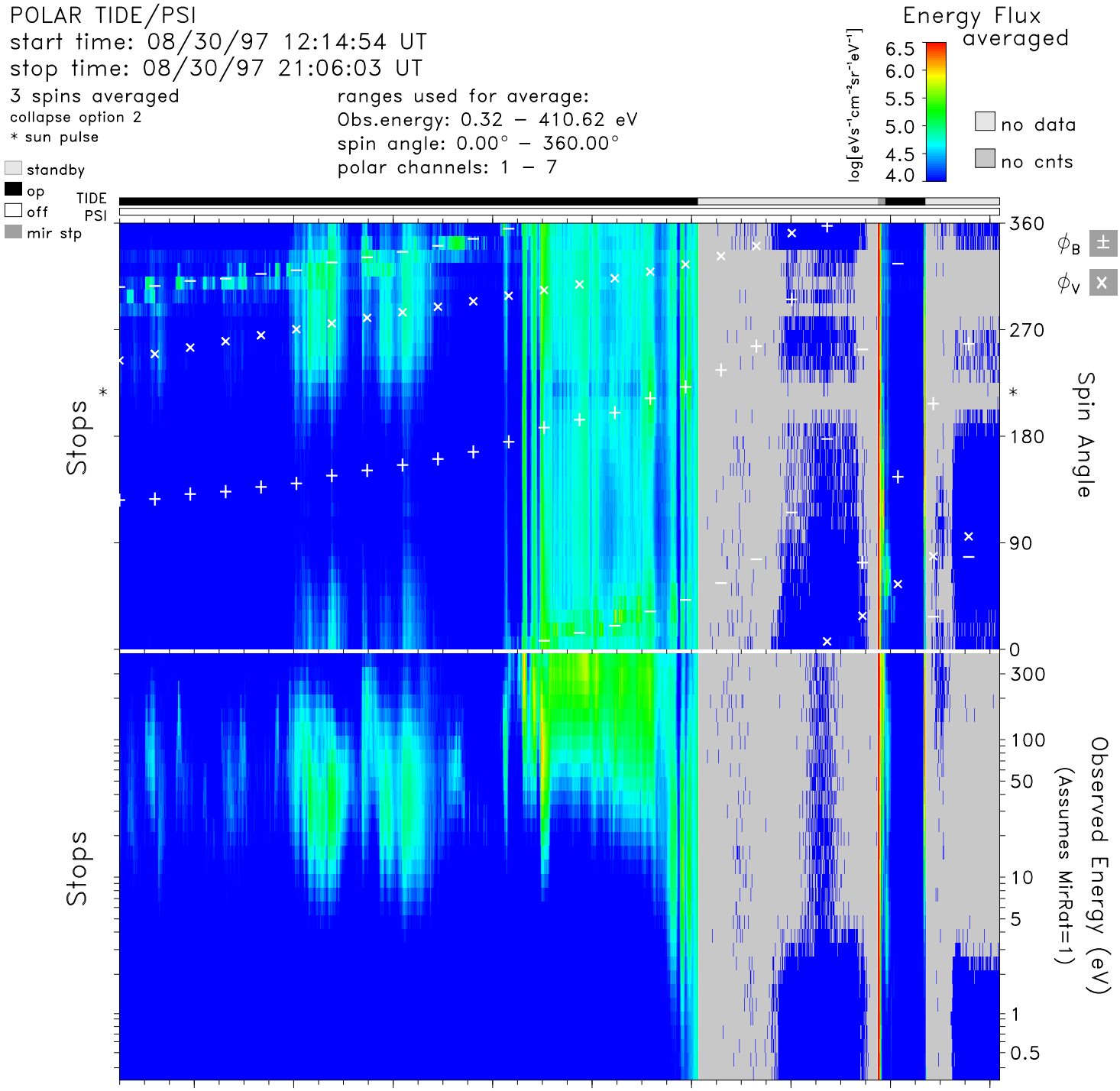
POLAR TIDE/PSI
start time: 08/30/97 12:14:54 UT
stop time: 08/30/97 21:06:03 UT

3 spins averaged
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 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.2 | 7.7 | 6.9 | 5.8 | 4.5 | 3.0 | 1.9 | 3.1 | Re |
| Lshell | 100.0 | 100.0 | 89.9 | 46.4 | 21.4 | 8.6 | 3.2 | 40.8 | 3.3 | |
| mlt | 17.3 | 16.7 | 16.1 | 15.5 | 15.1 | 14.9 | 14.9 | 16.9 | 2.8 | hrs |
| mlat | 80.0 | 76.9 | 73.0 | 67.4 | 58.4 | 43.1 | 11.0 | −77.5 | −14.6 | degs |
| invlat | 86.6 | 85.5 | 83.9 | 81.6 | 77.5 | 70.1 | 55.8 | 81.0 | 56.7 | degs |

tide_lz_v6.1.0
Tue Aug 15 05:22:57 2006
plot: t9708301214_2106_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97083001.cdf
orbit: 97083001.cdf
level−zero: 97083001.dat