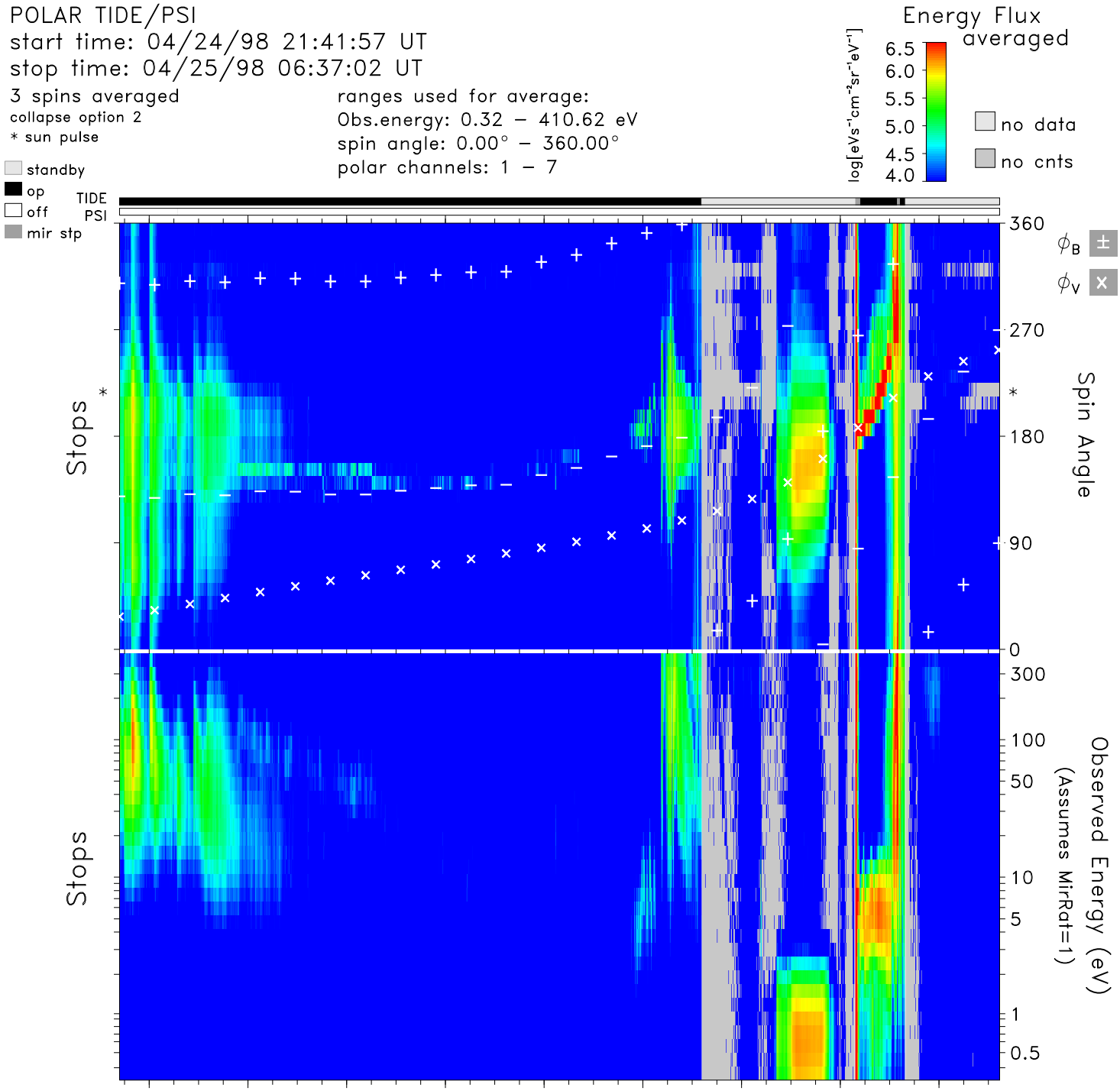
POLAR TIDE/PSI
start time: 04/24/98 21:41:57 UT
stop time: 04/25/98 06:37:02 UT

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 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.7 | 8.4 | 7.8 | 7.1 | 6.1 | 4.8 | 3.3 | 1.9 | 2.8 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 100.0 | 76.5 | 18.6 | 4.6 | 3.9 | 4.1 | |
| mlt | 8.4 | 7.1 | 4.3 | 0.8 | 23.5 | 23.0 | 23.0 | 23.8 | 10.6 | hrs |
| mlat | 80.6 | 83.1 | 84.9 | 81.9 | 73.6 | 59.3 | 31.4 | −44.5 | −34.2 | degs |
| invlat | 86.8 | 87.6 | 88.2 | 87.0 | 83.4 | 76.6 | 62.1 | 59.4 | 60.5 | degs |

tide_lz_v6.1.0
Thu Aug 17 18:06:26 2006
plot: t9804242141_0637_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98042402.cdf, 98042502.cdf
orbit: 98042401.cdf, 98042501.cdf
level−zero: 98042401.dat, 98042501.dat