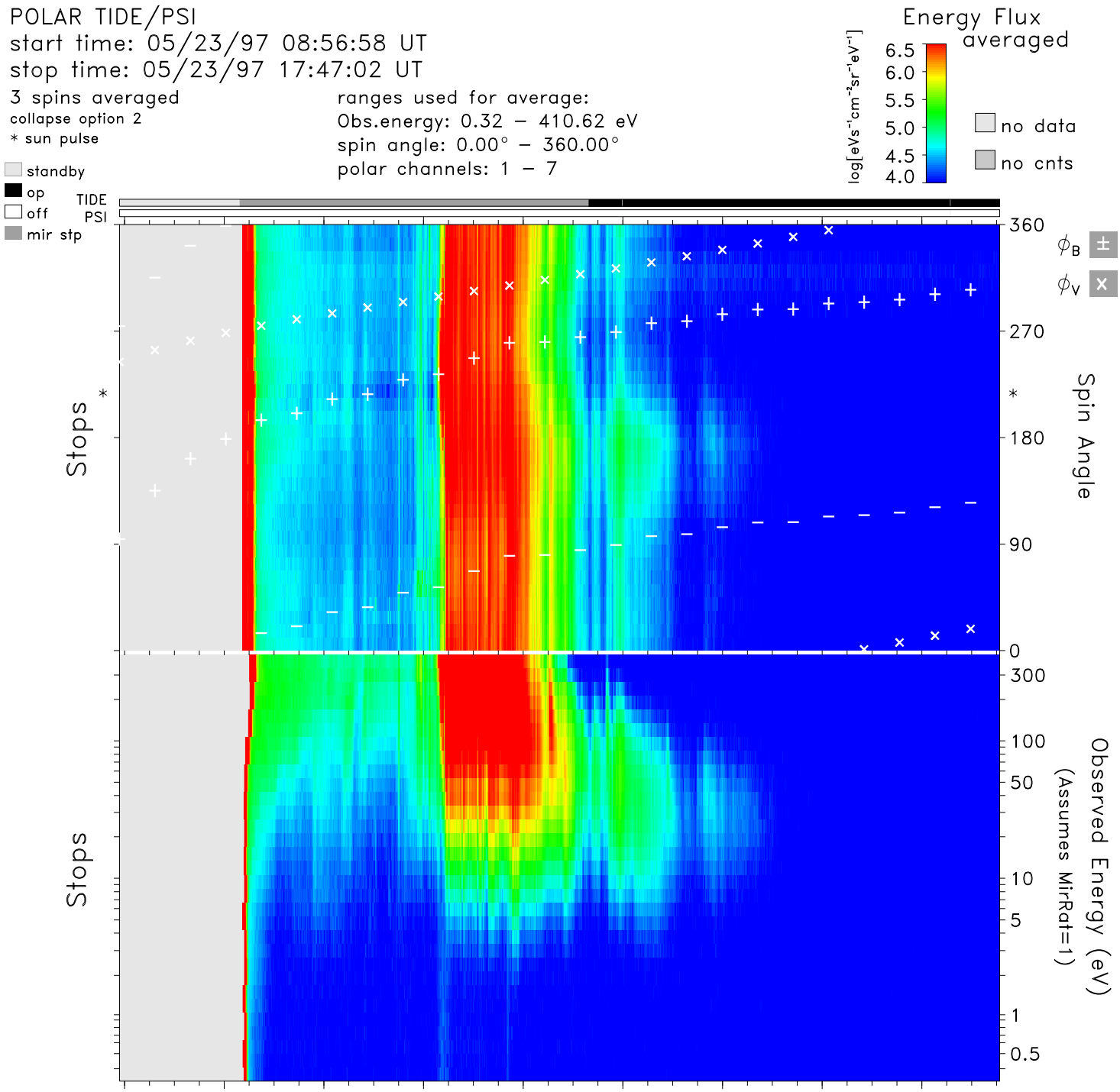
POLAR TIDE/PSI
start time: 05/23/97 08:56:58 UT
stop time: 05/23/97 17:47:02 UT

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 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.2 | 4.8 | 6.0 | 7.0 | 7.8 | 8.3 | 8.7 | 8.9 | 8.9 | Re |
| Lshell | 3.3 | 7.1 | 16.1 | 37.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | |
| mlt | 9.3 | 9.8 | 10.1 | 10.5 | 10.8 | 11.4 | 14.0 | 22.1 | 22.8 | hrs |
| mlat | 4.2 | 34.7 | 52.2 | 64.5 | 74.1 | 82.0 | 88.2 | 85.5 | 80.8 | degs |
| invlat | 56.7 | 68.0 | 75.6 | 80.6 | 84.4 | 87.2 | 89.4 | 88.5 | 86.9 | degs |

tide_lz_v6.1.0
Mon Aug 14 00:25:27 2006
plot: t9705230856_1747_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052301.cdf
orbit: 97052301.cdf
level-zero: 97052301.dat