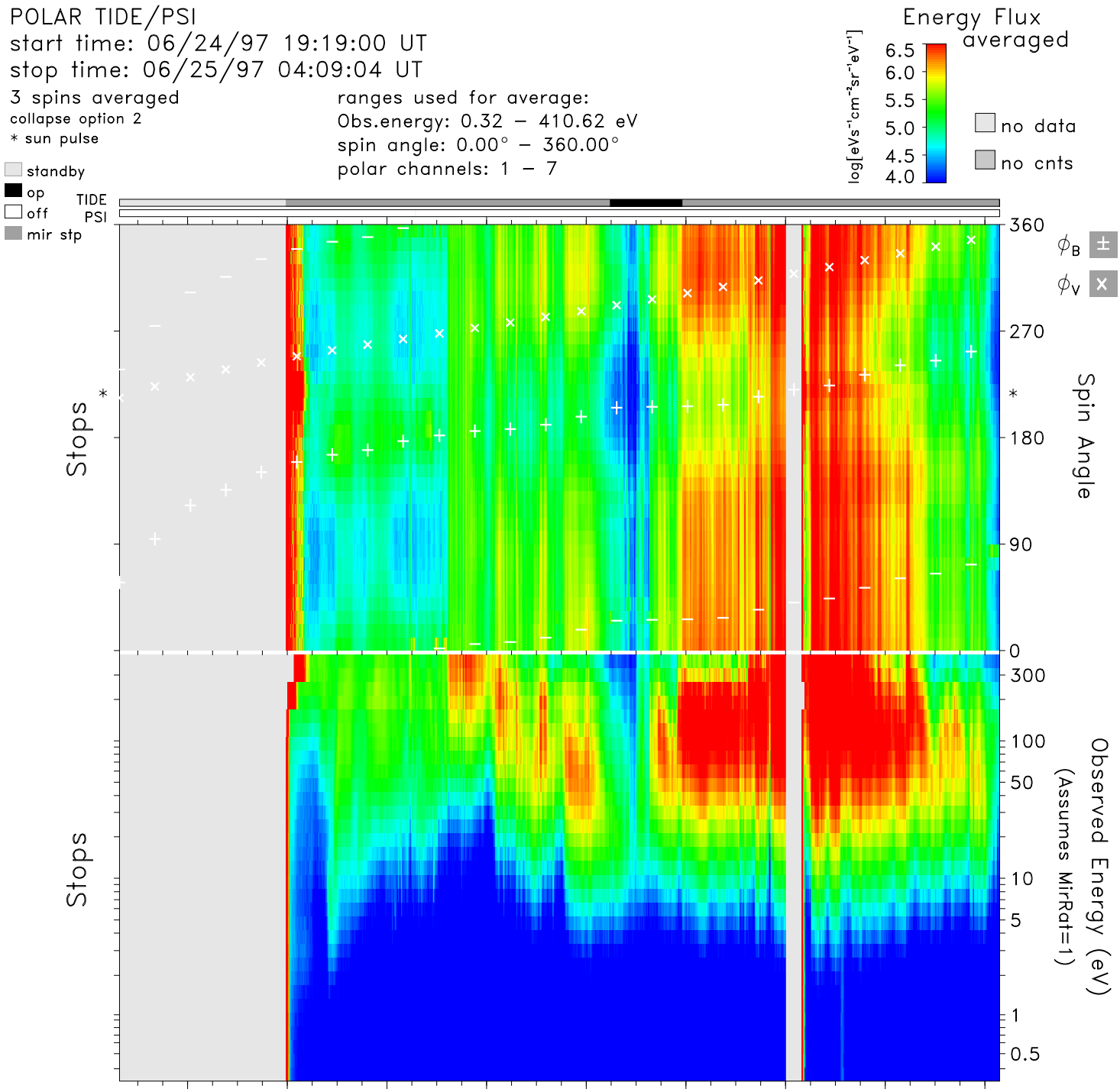
POLAR TIDE/PSI
start time: 06/24/97 19:19:00 UT
stop time: 06/25/97 04:09:04 UT

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 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.3 | 5.6 | 6.7 | 7.5 | 8.1 | 8.6 | 8.8 | 8.9 | 8.9 | Re |
| Lshell | 4.6 | 8.1 | 13.0 | 19.9 | 30.6 | 48.5 | 81.7 | 100.0 | 100.0 | |
| mlt | 7.4 | 7.4 | 7.4 | 7.6 | 7.9 | 8.3 | 9.1 | 10.4 | 12.6 | hrs |
| mlat | 17.6 | 34.1 | 44.4 | 52.3 | 59.0 | 65.2 | 70.8 | 75.5 | 77.5 | degs |
| invlat | 62.4 | 69.5 | 73.9 | 77.1 | 79.6 | 81.7 | 83.6 | 85.2 | 85.8 | degs |

tide_lz_v6.1.0
Mon Aug 14 12:40:47 2006
plot: t9706241919_0409_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970625_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97062401.cdf, 97062501.cdf
orbit: 97062401.cdf, 97062501.cdf
level-zero: 97062401.dat, 97062501.dat