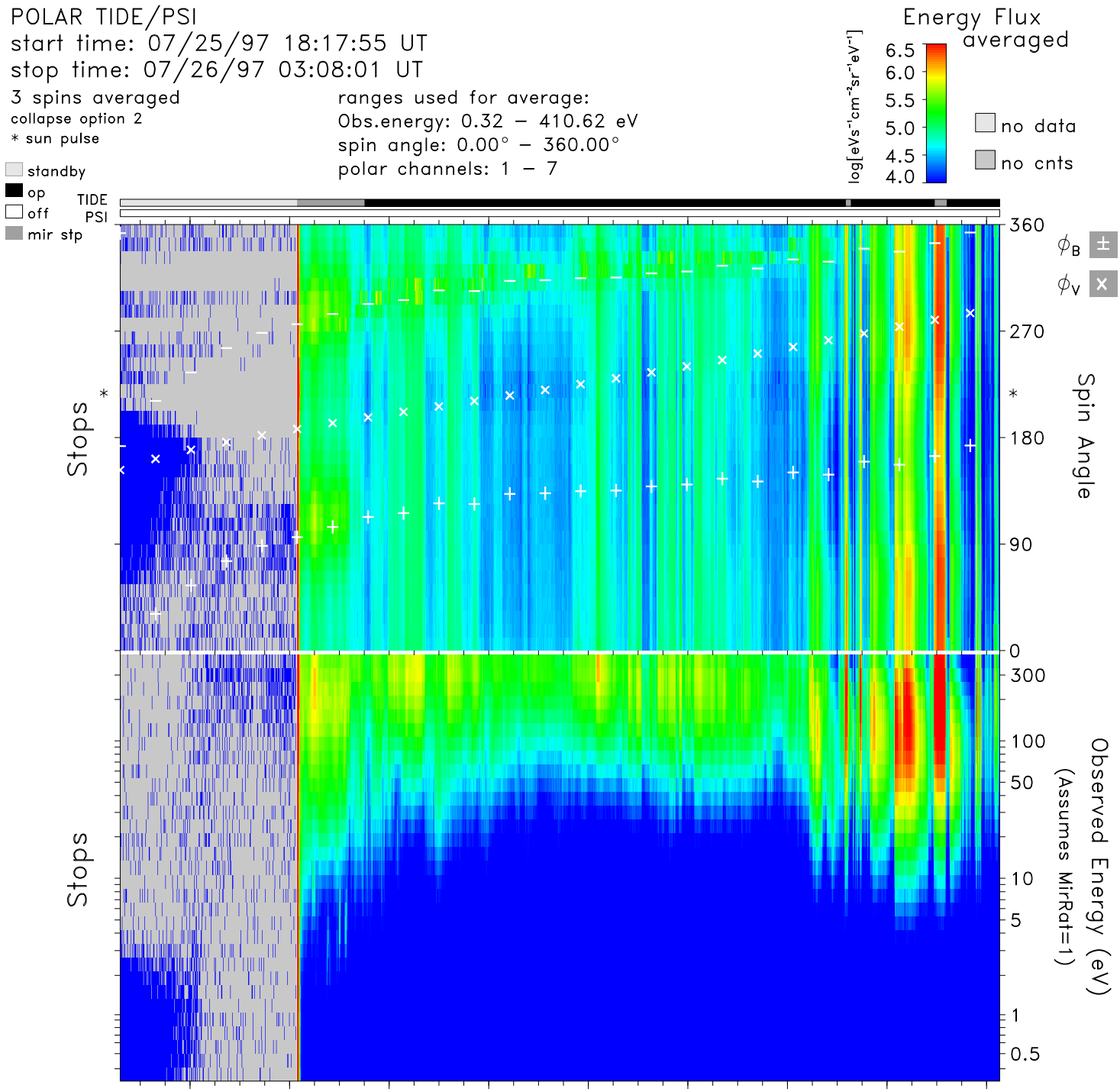
POLAR TIDE/PSI
start time: 07/25/97 18:17:55 UT
stop time: 07/26/97 03:08:01 UT

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 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.4 | 5.7 | 6.8 | 7.6 | 8.2 | 8.6 | 8.9 | 8.9 | 8.9 | Re |
| Lshell | 4.6 | 7.8 | 12.2 | 18.7 | 28.7 | 45.6 | 76.5 | 100.0 | 100.0 | |
| mlt | 5.2 | 5.3 | 5.4 | 5.7 | 6.0 | 6.6 | 7.4 | 8.8 | 11.0 | hrs |
| mlat | 15.2 | 31.7 | 42.4 | 50.7 | 57.8 | 64.3 | 70.2 | 74.7 | 76.5 | degs |
| invlat | 62.2 | 69.0 | 73.4 | 76.6 | 79.2 | 81.5 | 83.4 | 84.9 | 85.5 | degs |

tide_lz_v6.1.0
Mon Aug 14 19:59:23 2006
plot: t9707251817_0308_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97072501.cdf, 97072601.cdf
orbit: 97072501.cdf, 97072601.cdf
level-zero: 97072501.dat, 97072601.dat