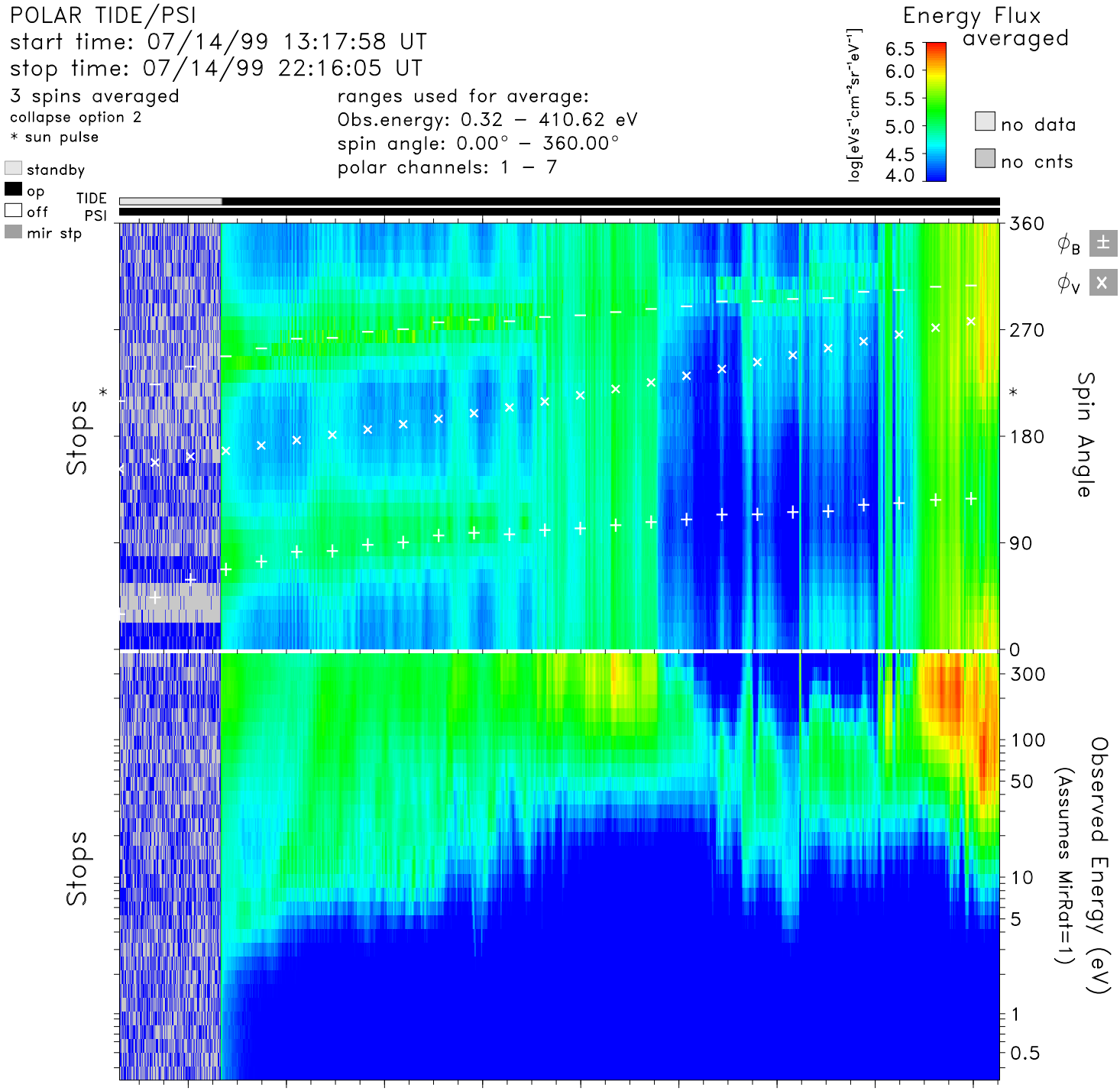
POLAR TIDE/PSI
start time: 07/14/99 13:17:58 UT
stop time: 07/14/99 22:16:05 UT

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 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.9 | 7.0 | 7.8 | 8.4 | 8.8 | 9.1 | 9.2 | 9.1 | 8.9 | Re |
| Lshell | 6.4 | 8.3 | 10.2 | 12.0 | 13.6 | 15.4 | 17.4 | 19.9 | 23.6 | |
| mlt | 5.1 | 5.0 | 5.1 | 5.1 | 5.2 | 5.3 | 5.5 | 5.7 | 6.0 | hrs |
| mlat | 15.9 | 24.0 | 29.4 | 33.4 | 36.8 | 40.0 | 43.6 | 47.6 | 52.4 | degs |
| invlat | 66.7 | 69.7 | 71.7 | 73.2 | 74.3 | 75.2 | 76.1 | 77.1 | 78.1 | degs |

tide_lz_v6.1.0
Tue Aug 22 01:58:09 2006
plot: t9907141317_2216_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071401.cdf
orbit: 99071401.cdf
level-zero: 99071401.dat