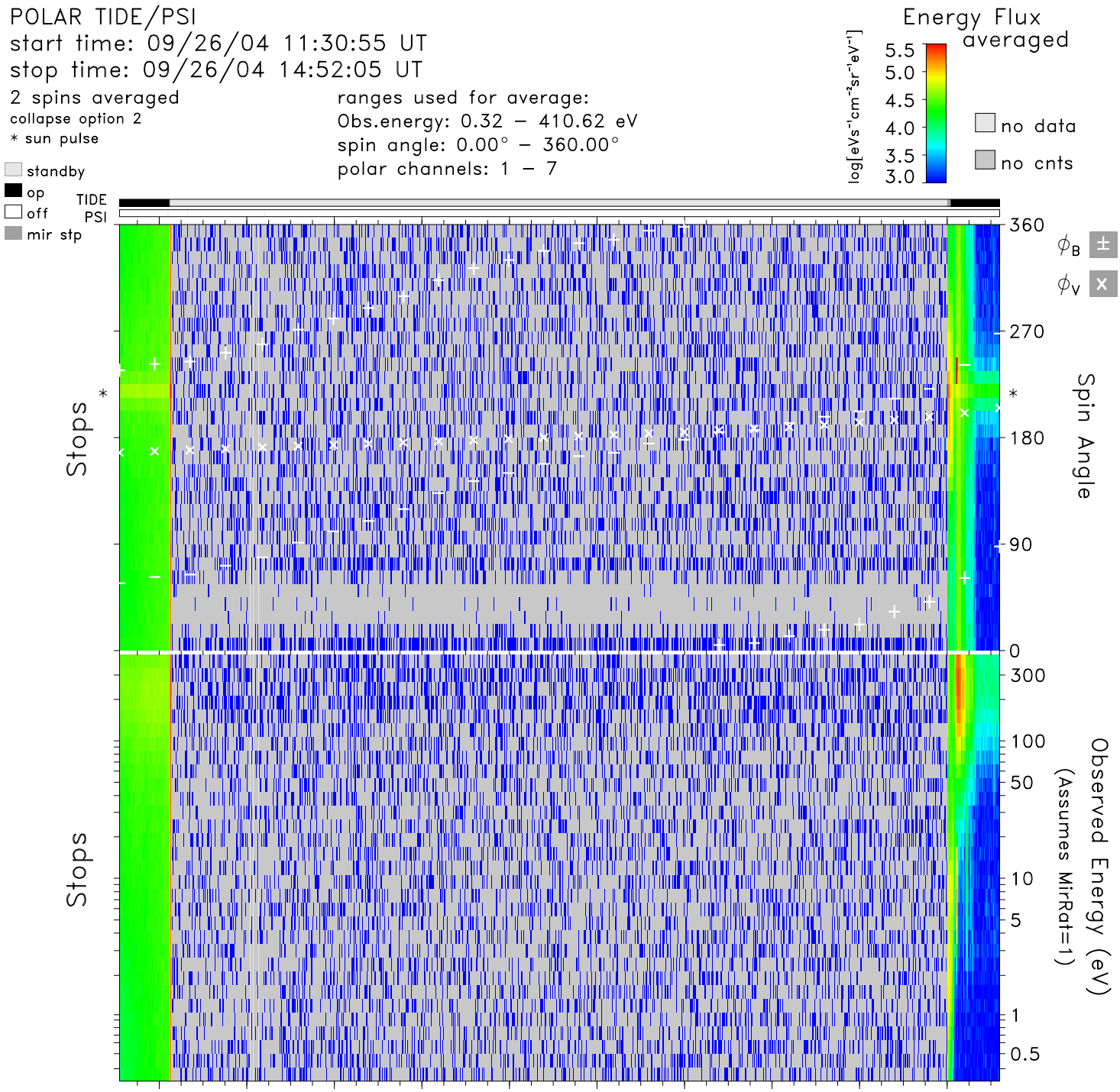
POLAR TIDE/PSI
start time: 09/26/04 11:30:55 UT
stop time: 09/26/04 14:52:05 UT

2 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 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.9 | 6.5 | 6.2 | 5.7 | 5.3 | 4.8 | 4.3 | 3.7 | 3.1 | 2.5 | Re |
| Lshell | 7.1 | 6.6 | 6.1 | 5.7 | 5.2 | 4.8 | 4.5 | 4.3 | 4.5 | 7.0 | |
| mlt | 22.7 | 22.7 | 22.7 | 22.7 | 22.7 | 22.7 | 22.7 | 22.8 | 22.9 | 23.1 | hrs |
| mlat | −10.3 | −7.9 | −5.0 | −1.6 | 2.5 | 7.7 | 14.2 | 22.9 | 35.2 | 54.1 | degs |
| invlat | 67.9 | 67.1 | 66.2 | 65.2 | 64.1 | 62.9 | 61.8 | 61.1 | 62.0 | 67.8 | degs |

tide_lz_v6.1.0
Thu Jul 27 13:40:11 2006
plot: t0409261130_1452_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04092602.cdf
orbit: 04092602.cdf
level−zero: 04092601.dat