

## POLAR TIDE/PSI

start time: 06/10/06 08:53:59 UT

stop time: 06/10/06 12:22:04 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°

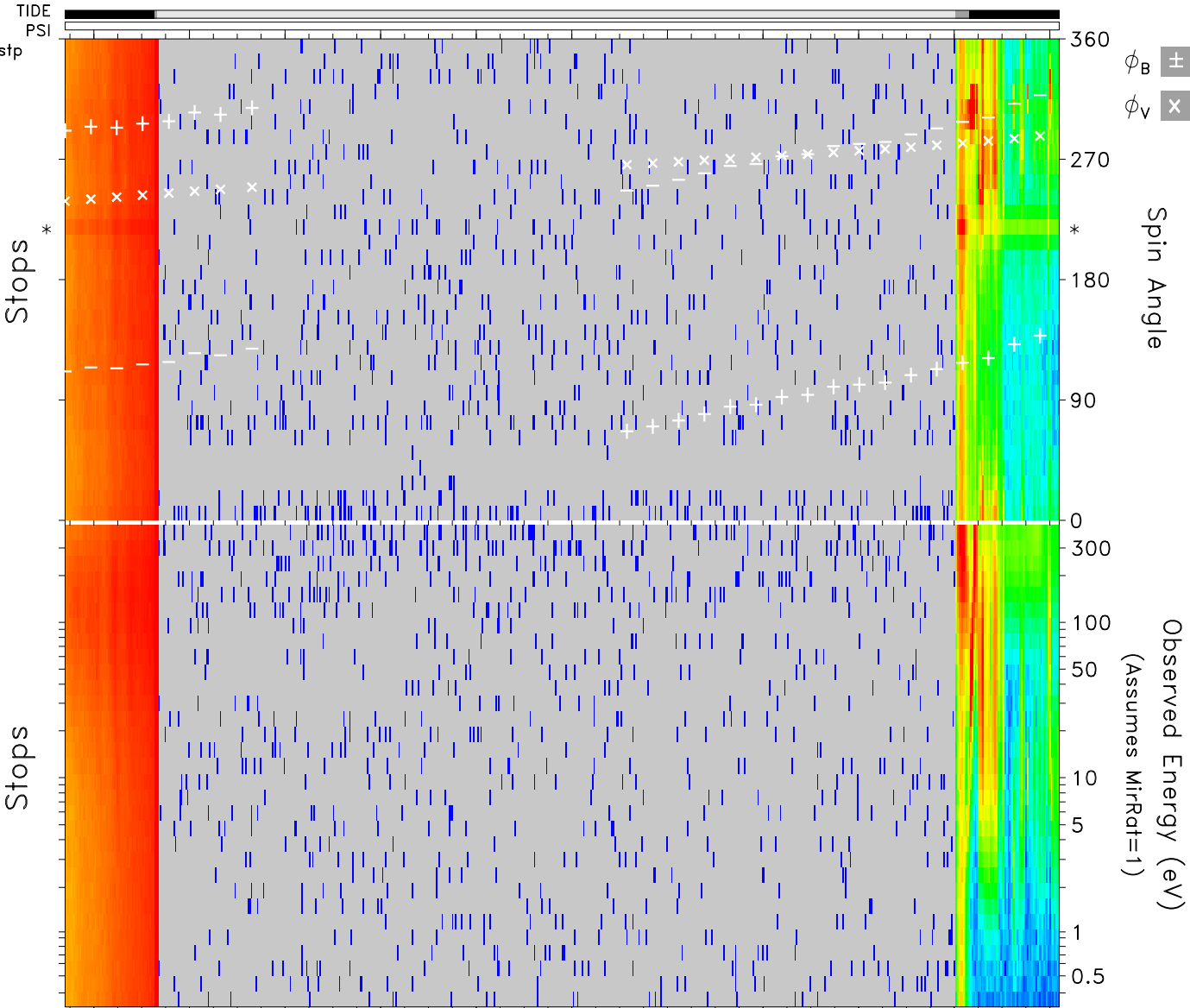
polar channels: 1 – 7

standby

op

off

mir stp



| time   | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | hr:mn |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Re     | 6.9   | 6.6   | 6.2   | 5.8   | 5.4   | 5.0   | 4.5   | 4.0   | 3.5   | 2.9   | 2.4   | Re    |
| Lshell | 7.7   | 7.1   | 6.5   | 6.0   | 5.5   | 5.1   | 4.7   | 4.5   | 4.5   | 5.3   | 12.0  |       |
| mlt    | 4.7   | 4.7   | 4.7   | 4.8   | 4.8   | 4.8   | 4.9   | 4.9   | 4.9   | 4.9   | 5.0   | hrs   |
| mlat   | -17.5 | -14.1 | -10.5 | -6.4  | -1.9  | 3.4   | 9.8   | 17.7  | 28.0  | 42.3  | 63.7  | degs  |
| invlat | 68.8  | 67.9  | 66.9  | 65.9  | 64.8  | 63.6  | 62.5  | 61.7  | 61.8  | 64.4  | 73.2  | degs  |

tide\_lz\_v6.1.0

Sun Jul 30 19:04:10 2006

plot: t0606100853\_1222\_sp.eshttr.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: 06061002.cdf

orbit: 06061002.cdf

level-zero: 06061001.dat