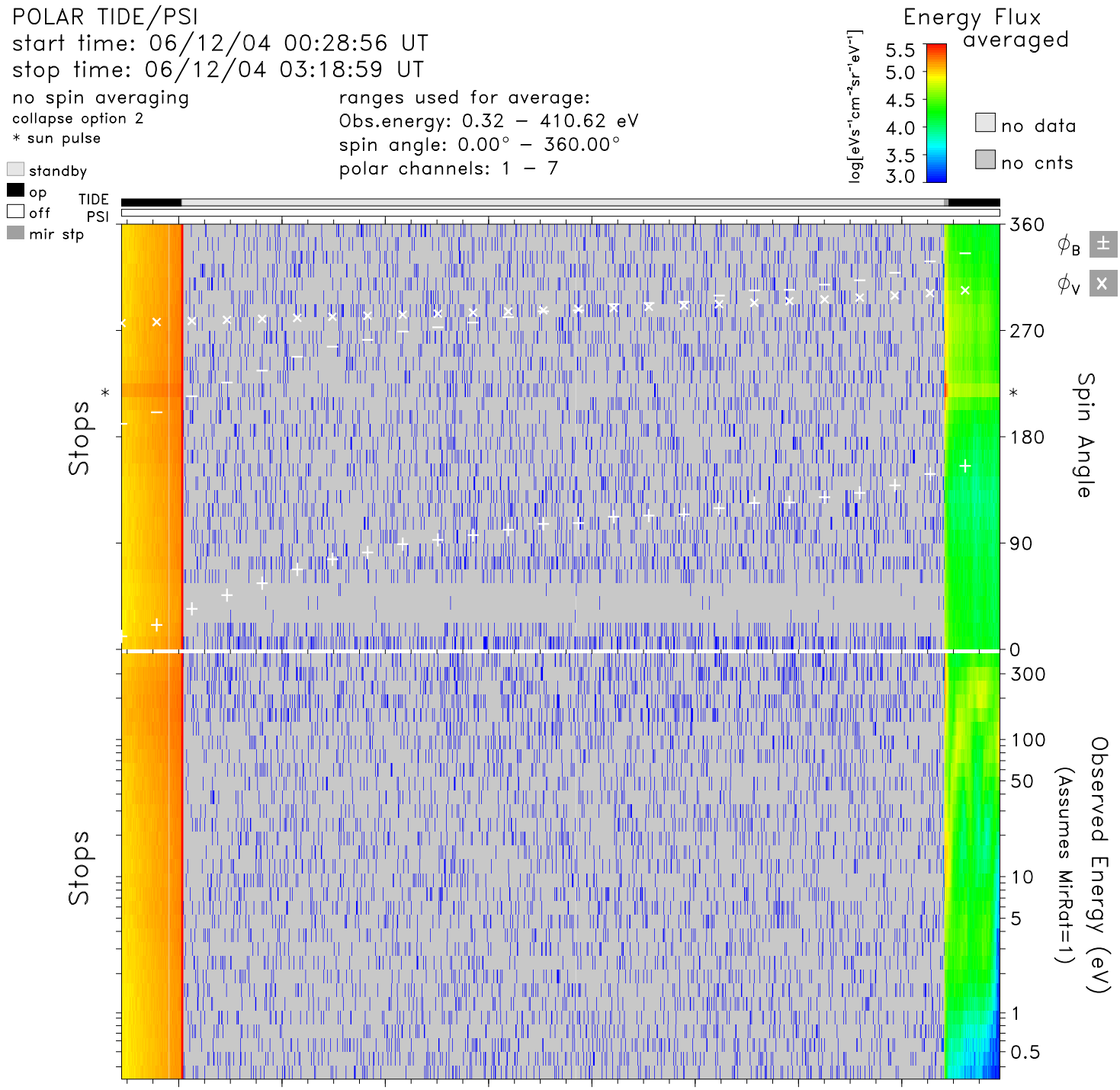
POLAR TIDE/PSI
start time: 06/12/04 00:28:56 UT
stop time: 06/12/04 03:18:59 UT

no spin averaging
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 | 00:40 | 01:00 | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | 03:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 6.5 | 6.1 | 5.7 | 5.2 | 4.7 | 4.2 | 3.6 | 2.9 | Re |
| Lshell | 6.5 | 6.1 | 5.7 | 5.3 | 5.0 | 4.8 | 4.9 | 5.8 | |
| mlt | 5.9 | 5.9 | 5.9 | 6.0 | 6.1 | 6.2 | 6.4 | 6.8 | hrs |
| mlat | −5.3 | −1.3 | 3.2 | 8.4 | 14.6 | 22.1 | 31.8 | 44.9 | degs |
| invlat | 66.9 | 66.0 | 65.1 | 64.3 | 63.5 | 62.9 | 63.2 | 65.6 | degs |

tide_lz_v6.1.0
Thu Jul 27 03:53:25 2006
plot: t0406120028_0318_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: 04061201.cdf
orbit: 04061201.cdf
level−zero: 04061201.dat