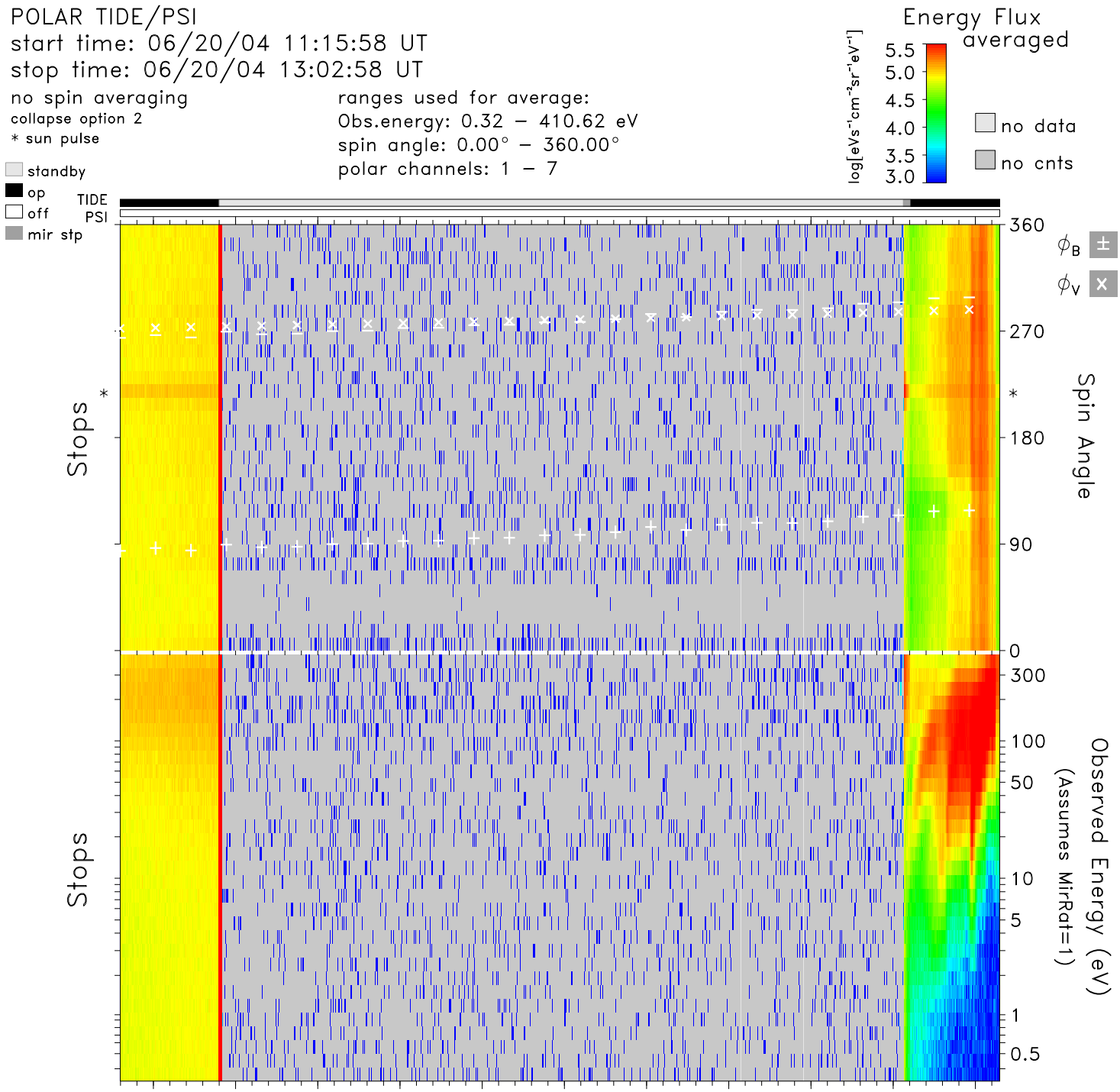
POLAR TIDE/PSI
start time: 06/20/04 11:15:58 UT
stop time: 06/20/04 13:02:58 UT

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 | 11:20 | 11:30 | 11:40 | 11:50 | 12:00 | 12:10 | 12:20 | 12:30 | 12:40 | 12:50 | 13:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.9 | 5.7 | 5.5 | 5.3 | 5.0 | 4.8 | 4.5 | 4.2 | 4.0 | 3.7 | 3.4 | Re |
| Lshell | 6.6 | 6.5 | 6.4 | 6.3 | 6.3 | 6.2 | 6.2 | 6.3 | 6.5 | 6.9 | 7.7 | |
| mlt | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | hrs |
| mlat | 17.4 | 19.3 | 21.3 | 23.5 | 25.9 | 28.6 | 31.5 | 34.9 | 38.8 | 43.3 | 48.7 | degs |
| invlat | 67.1 | 66.9 | 66.7 | 66.5 | 66.4 | 66.4 | 66.4 | 66.6 | 67.0 | 67.7 | 68.9 | degs |

tide_lz_v6.1.0
Thu Jul 27 04:57:29 2006
plot: t0406201115_1302_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: 04062002.cdf
orbit: 04062002.cdf
level-zero: 04062001.dat