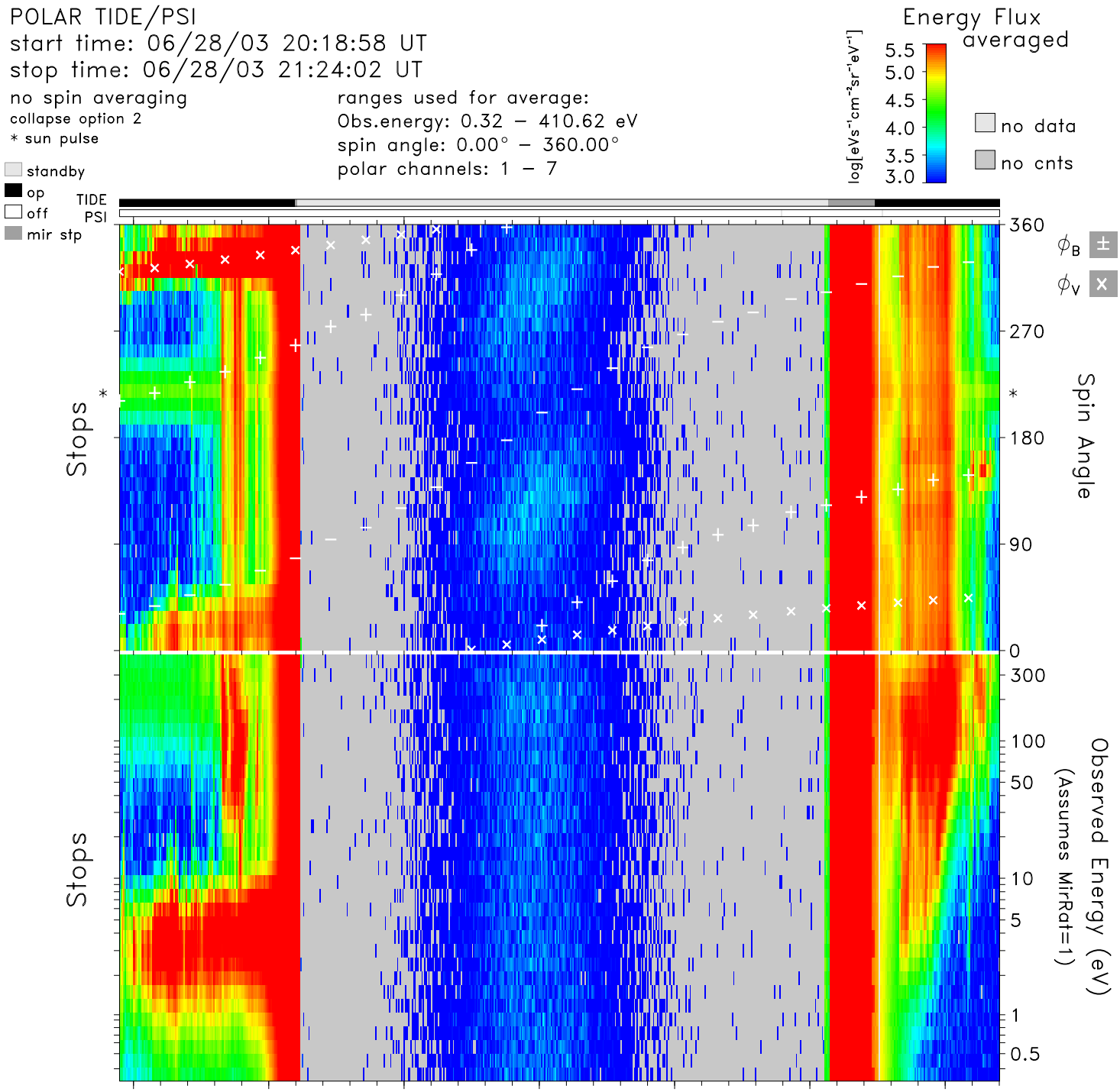
POLAR TIDE/PSI
start time: 06/28/03 20:18:58 UT
stop time: 06/28/03 21:24:02 UT

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 | 20:20 | 20:30 | 20:40 | 20:50 | 21:00 | 21:10 | 21:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | 2.4 | Re |
| Lshell | 42.0 | 4.9 | 2.0 | 1.7 | 2.2 | 3.9 | 7.4 | |
| mlt | 16.2 | 16.9 | 17.2 | 17.4 | 17.5 | 17.7 | 18.0 | hrs |
| mlat | 77.9 | 54.8 | 27.0 | −0.8 | −24.0 | −41.6 | −54.8 | degs |
| invlat | 81.1 | 63.2 | 44.7 | 39.2 | 48.1 | 59.4 | 68.5 | degs |

tide_lz_v6.1.0
Wed Jul 26 06:15:21 2006
plot: t0306282018_2124_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: 03062802.cdf
orbit: 03062802.cdf
level-zero: 03062801.dat