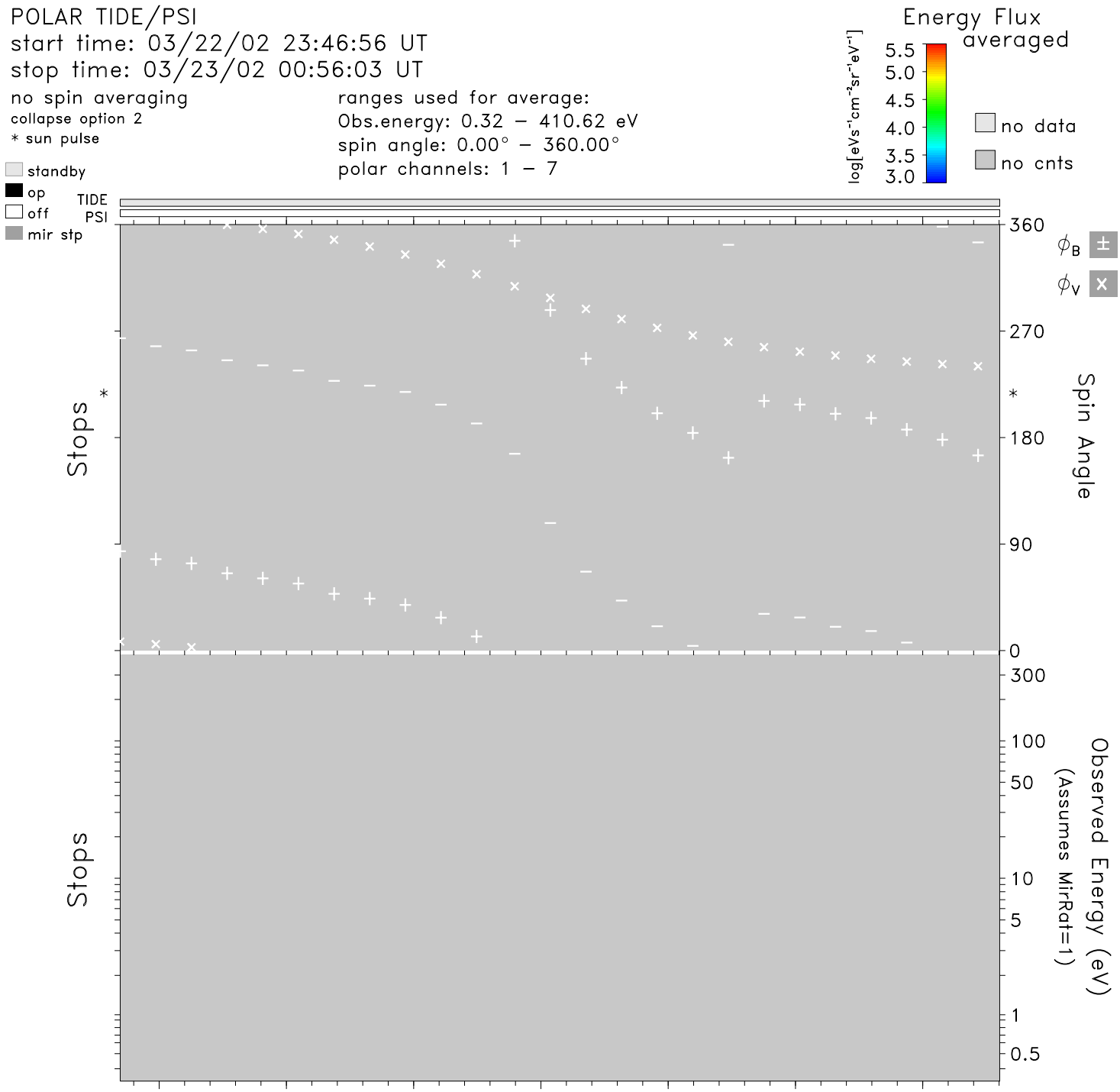
POLAR TIDE/PSI
start time: 03/22/02 23:46:56 UT
stop time: 03/23/02 00:56:03 UT

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 | 23:50 | 00:00 | 00:10 | 00:20 | 00:30 | 00:40 | 00:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.2 | 1.9 | 1.6 | 1.5 | 1.5 | 1.7 | 2.0 | Re |
| Lshell | 23.8 | 6.1 | 2.4 | 1.6 | 1.9 | 3.9 | 12.6 | |
| mlt | 0.1 | 23.9 | 23.8 | 23.7 | 23.6 | 23.6 | 23.4 | hrs |
| mlat | 72.3 | 55.9 | 33.9 | 6.5 | −22.3 | −47.1 | −66.1 | degs |
| invlat | 78.2 | 66.0 | 50.0 | 37.3 | 43.1 | 59.4 | 73.6 | degs |

tide_lz_v6.1.0
Tue Jul 25 15:03:38 2006
plot: t0203222346_0056_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: 02032203.cdf, 02032303.cdf
orbit: 02032201.cdf, 02032301.cdf
level-zero: 02032201.dat, 02032301.dat