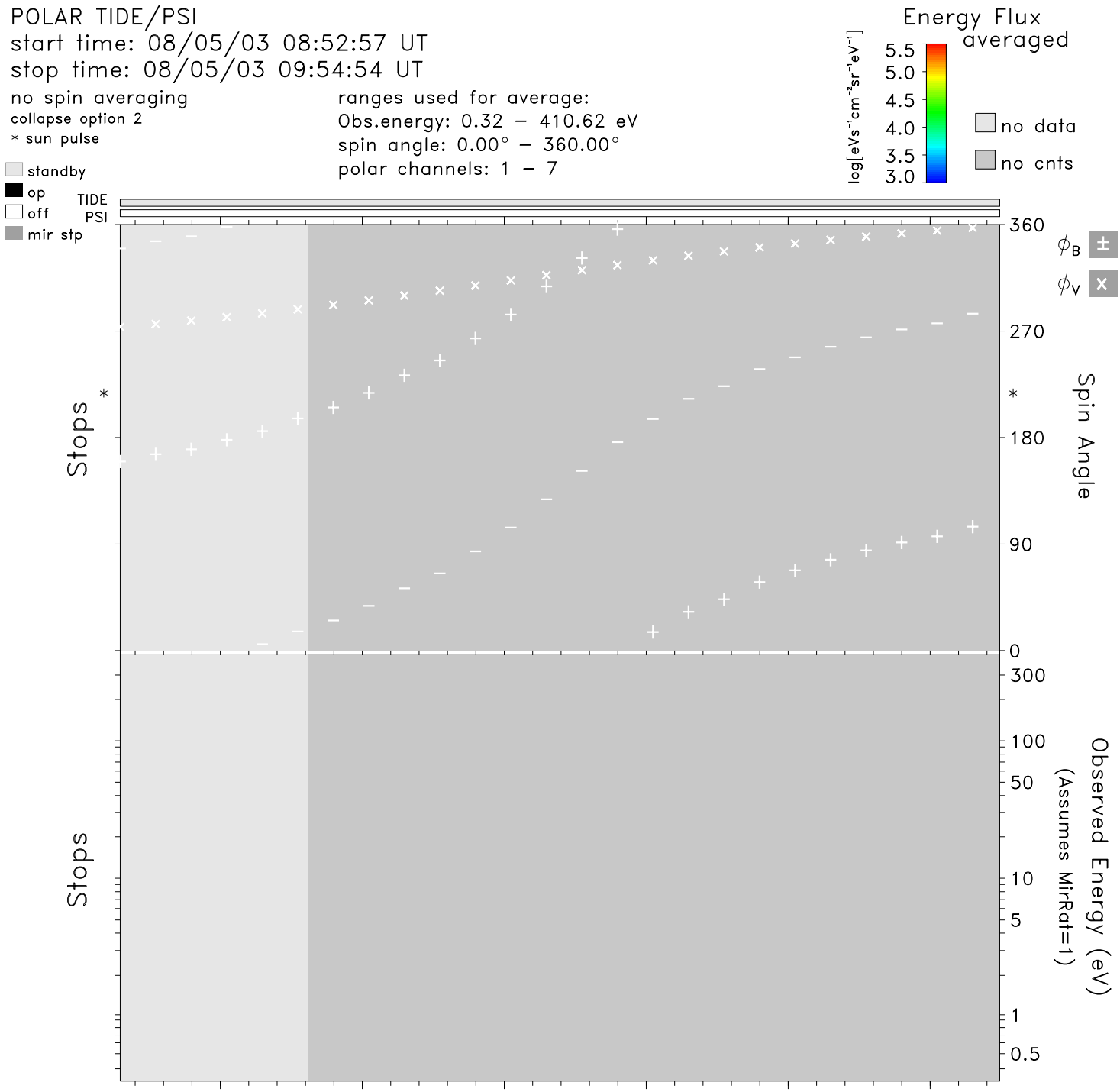
POLAR TIDE/PSI
start time: 08/05/03 08:52:57 UT
stop time: 08/05/03 09:54:54 UT

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 | 09:00 | 09:10 | 09:20 | 09:30 | 09:40 | 09:50 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | Re |
| Lshell | 9.0 | 2.6 | 1.5 | 1.8 | 3.4 | 9.1 | |
| mlt | 13.4 | 13.8 | 13.9 | 14.0 | 14.0 | 14.0 | hrs |
| mlat | 63.5 | 39.7 | 10.3 | −19.2 | −43.4 | −61.2 | degs |
| invlat | 70.6 | 52.1 | 35.9 | 41.0 | 57.1 | 70.6 | degs |

tide_lz_v6.1.0
Wed Jul 26 07:42:52 2006
plot: t0308050852_0954_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: 03080501.cdf
orbit: 03080501.cdf
level-zero: 03080501.dat