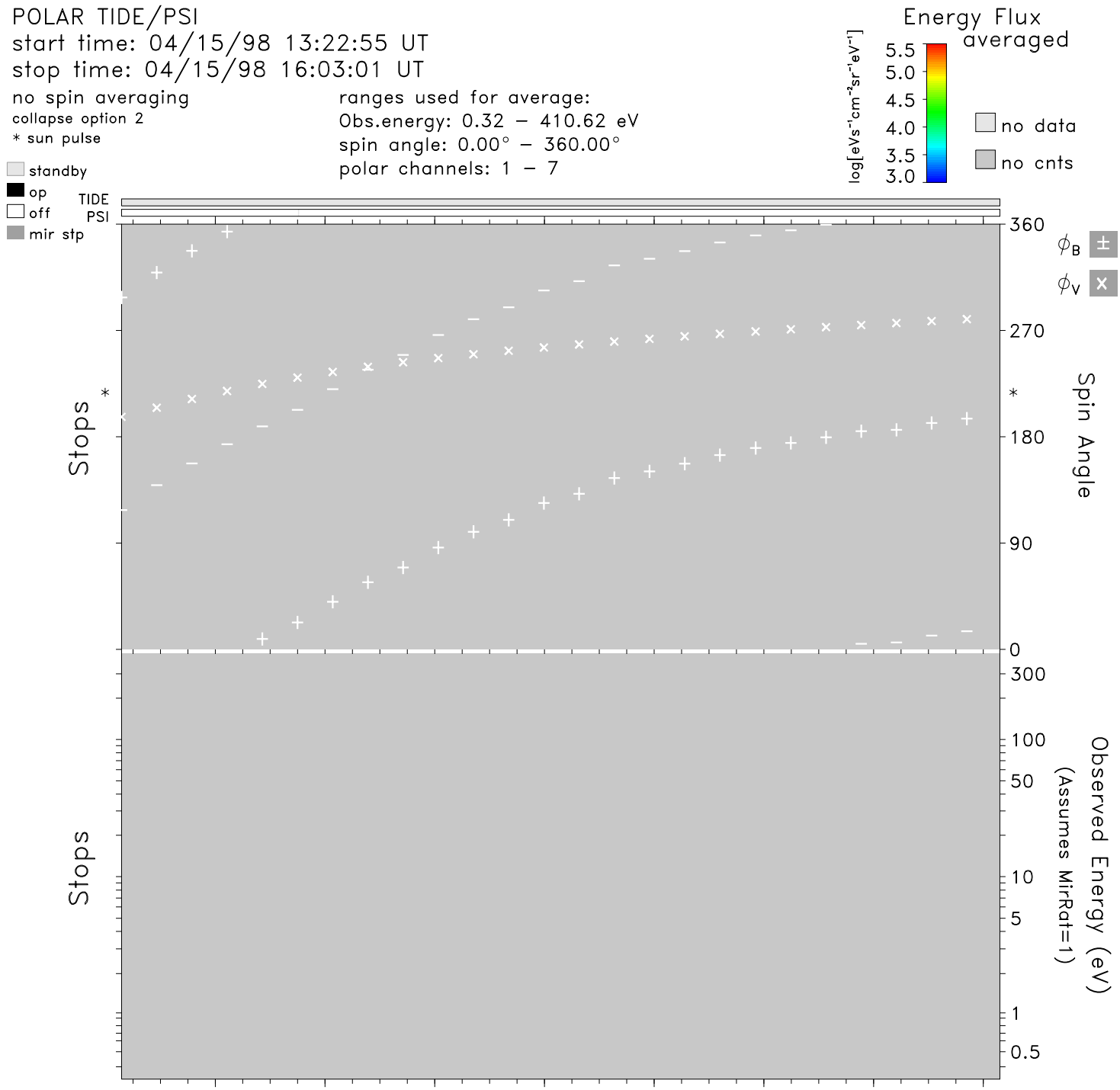
POLAR TIDE/PSI
start time: 04/15/98 13:22:55 UT
stop time: 04/15/98 16:03:01 UT

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 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 2.6 | 3.2 | 3.7 | 4.2 | 4.7 | 5.2 | 5.6 | Re |
| Lshell | 5.3 | 3.2 | 3.3 | 3.8 | 4.7 | 5.8 | 7.1 | 8.7 | |
| mlt | 10.6 | 11.2 | 11.5 | 11.6 | 11.7 | 11.8 | 11.8 | 11.9 | hrs |
| mlat | −49.8 | −23.9 | −6.0 | 6.9 | 16.7 | 24.4 | 30.8 | 36.2 | degs |
| invlat | 64.2 | 56.1 | 56.5 | 59.3 | 62.5 | 65.4 | 67.9 | 70.1 | degs |

tide_lz_v6.1.0
Thu Jul 20 14:42:17 2006
plot: t9804151322_1603_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: 98041502.cdf
orbit: 98041501.cdf
level−zero: 98041501.dat