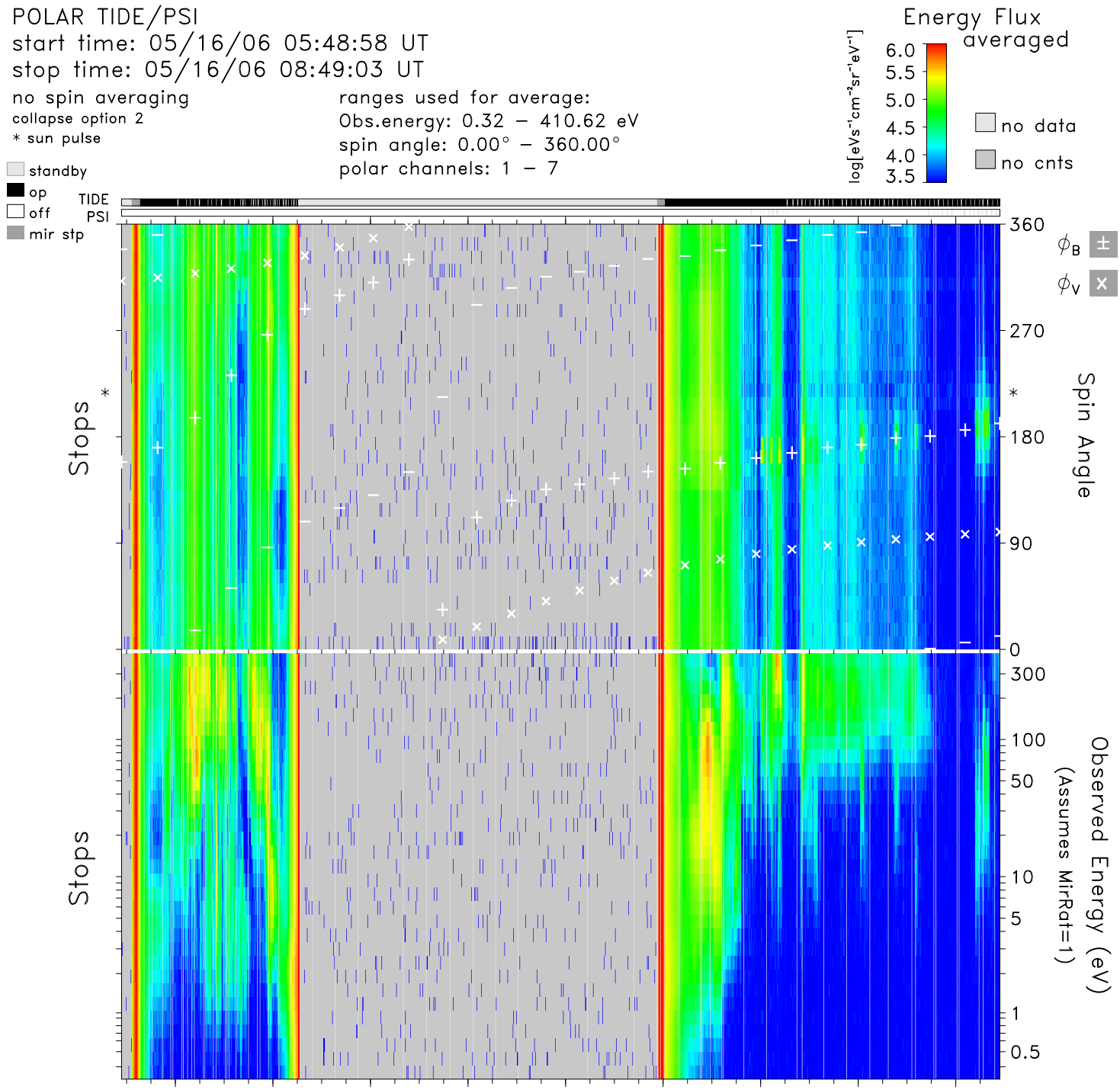
POLAR TIDE/PSI
start time: 05/16/06 05:48:58 UT
stop time: 05/16/06 08:49:03 UT

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 | 06:00 | 06:20 | 06:40 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.2 | 1.9 | 2.0 | 2.4 | 2.9 | 3.4 | 4.0 | 4.5 | 5.0 | Re |
| Lshell | 11.3 | 14.4 | 2.5 | 2.3 | 3.6 | 6.4 | 11.4 | 20.6 | 37.6 | |
| mlt | 8.8 | 16.1 | 18.3 | 18.9 | 19.2 | 19.6 | 19.9 | 20.4 | 20.9 | hrs |
| mlat | 64.0 | 69.1 | 28.8 | −5.1 | −27.6 | −42.9 | −53.8 | −62.2 | −68.6 | degs |
| invlat | 72.7 | 74.7 | 50.4 | 48.8 | 58.3 | 66.6 | 72.8 | 77.3 | 80.6 | degs |

tide_lz_v6.1.0
Tue Nov 28 01:29:14 2006
plot: t0605160548_0849_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06051601.cdf
orbit: 06051601.cdf
level−zero: 06051601.dat