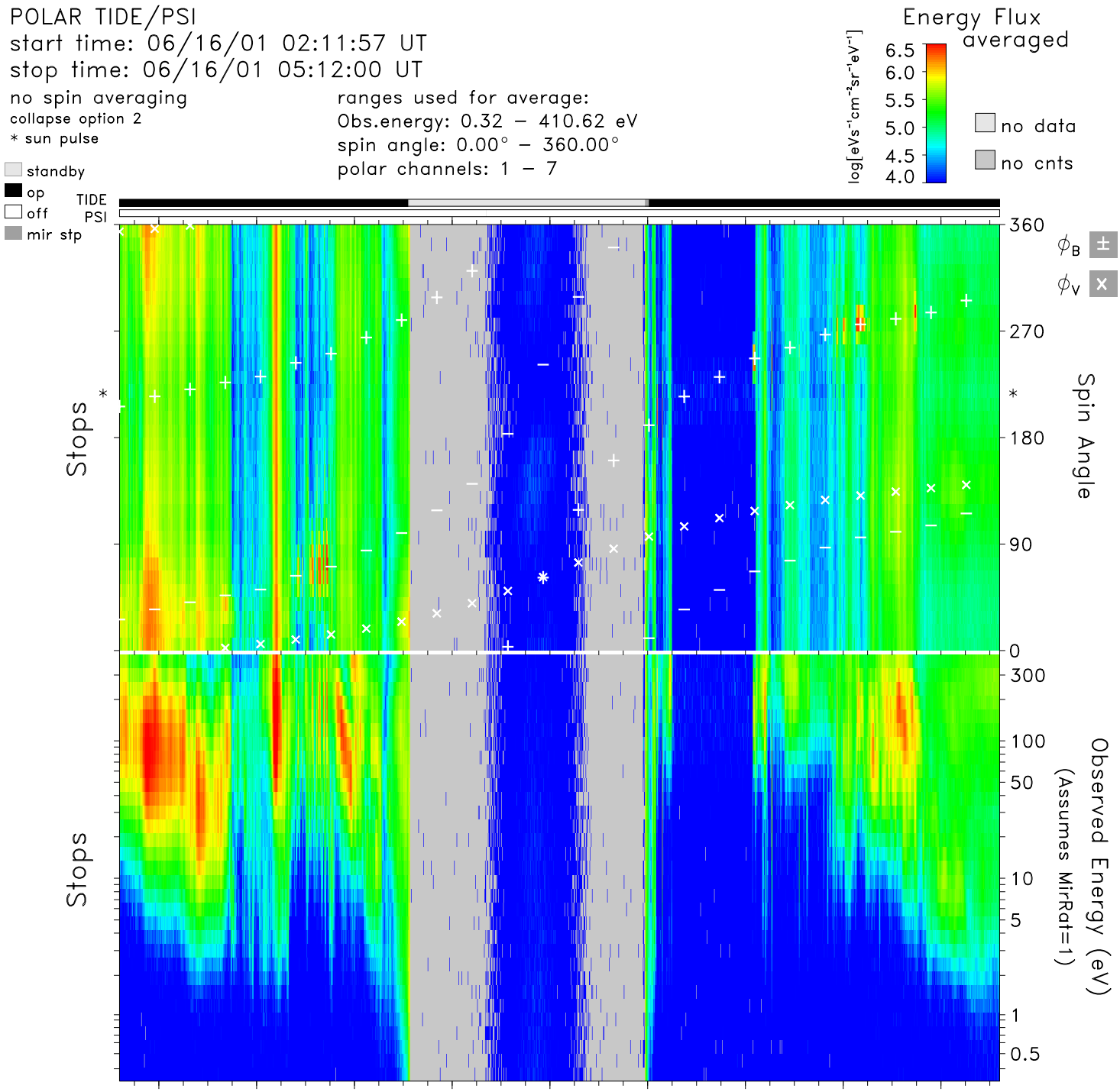
POLAR TIDE/PSI
start time: 06/16/01 02:11:57 UT
stop time: 06/16/01 05:12:00 UT

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 | 02:20 | 02:40 | 03:00 | 03:20 | 03:40 | 04:00 | 04:20 | 04:40 | 05:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.8 | 3.2 | 2.5 | 1.9 | 1.5 | 1.8 | 2.4 | 3.0 | 3.7 | Re |
| Lshell | 36.1 | 56.9 | 18.5 | 3.3 | 1.6 | 6.3 | 20.5 | 10.6 | 7.7 | |
| mlt | 9.7 | 12.4 | 16.2 | 18.0 | 19.1 | 20.9 | 2.1 | 4.5 | 5.2 | hrs |
| mlat | 71.2 | 76.4 | 68.5 | 41.4 | −7.8 | −57.6 | −70.0 | −57.4 | −46.1 | degs |
| invlat | 80.4 | 82.4 | 76.6 | 56.7 | 36.9 | 66.5 | 77.3 | 72.1 | 68.9 | degs |

tide_lz_v6.1.0
Wed Aug 9 05:15:24 2006
plot: t0106160211_0512_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010615_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01061601.cdf
orbit: 01061601.cdf
level-zero: 01061601.dat