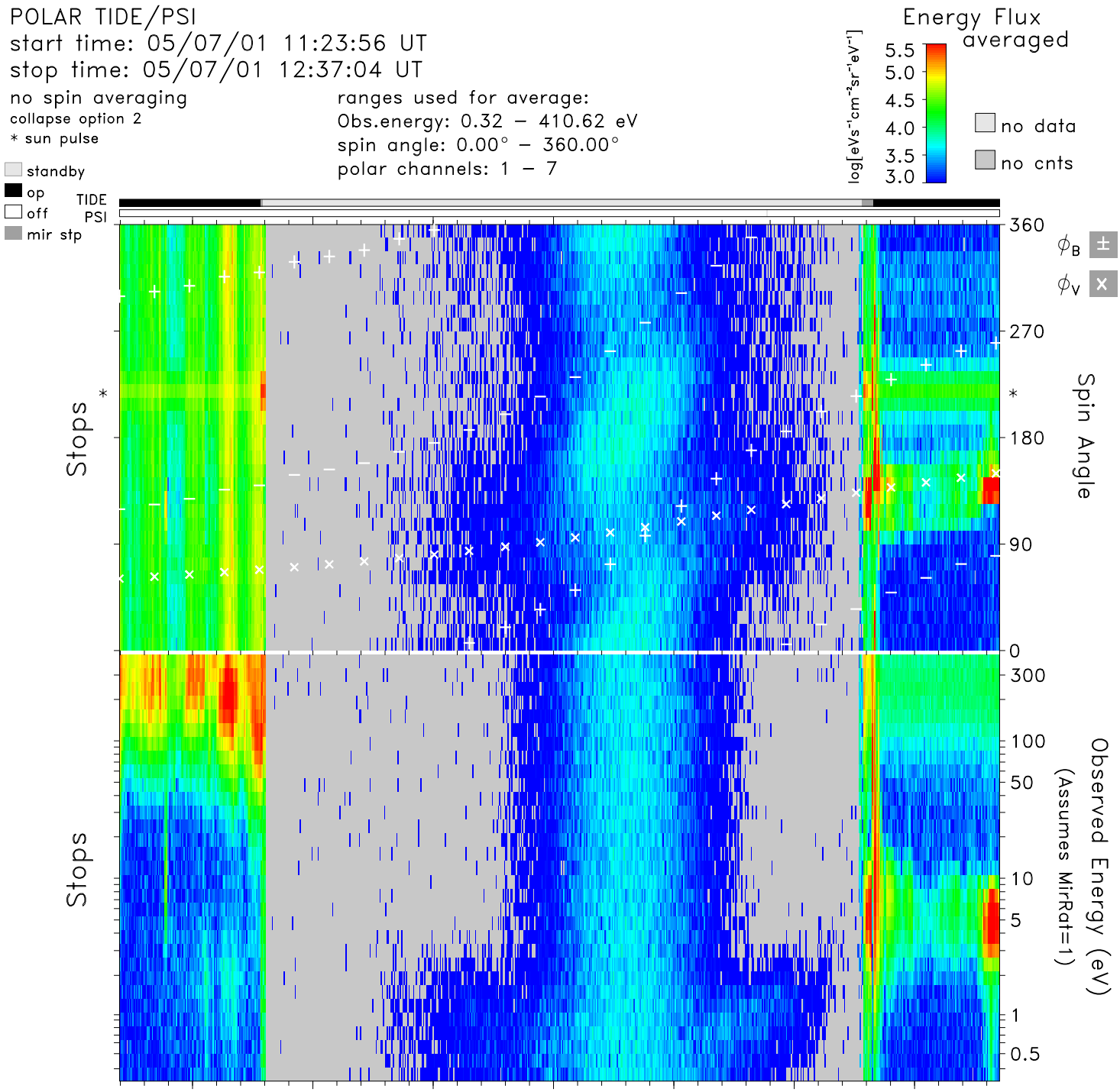
POLAR TIDE/PSI
start time: 05/07/01 11:23:56 UT
stop time: 05/07/01 12:37:04 UT

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 | 11:30 | 11:40 | 11:50 | 12:00 | 12:10 | 12:20 | 12:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.7 | 2.3 | 2.0 | 1.7 | 1.6 | 1.5 | 1.7 | Re |
| Lshell | 10.1 | 5.2 | 2.8 | 1.8 | 1.6 | 2.8 | 12.8 | |
| mlt | 19.4 | 20.0 | 20.4 | 20.8 | 21.1 | 21.6 | 22.8 | hrs |
| mlat | 59.5 | 48.8 | 34.0 | 13.6 | −13.2 | −43.0 | −68.8 | degs |
| invlat | 71.6 | 64.0 | 53.4 | 41.0 | 37.2 | 53.3 | 73.8 | degs |

tide_lz_v6.1.0
Tue Jul 25 01:51:16 2006
plot: t0105071123_1237_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: 01050701.cdf
orbit: 01050701.cdf
level-zero: 01050701.dat