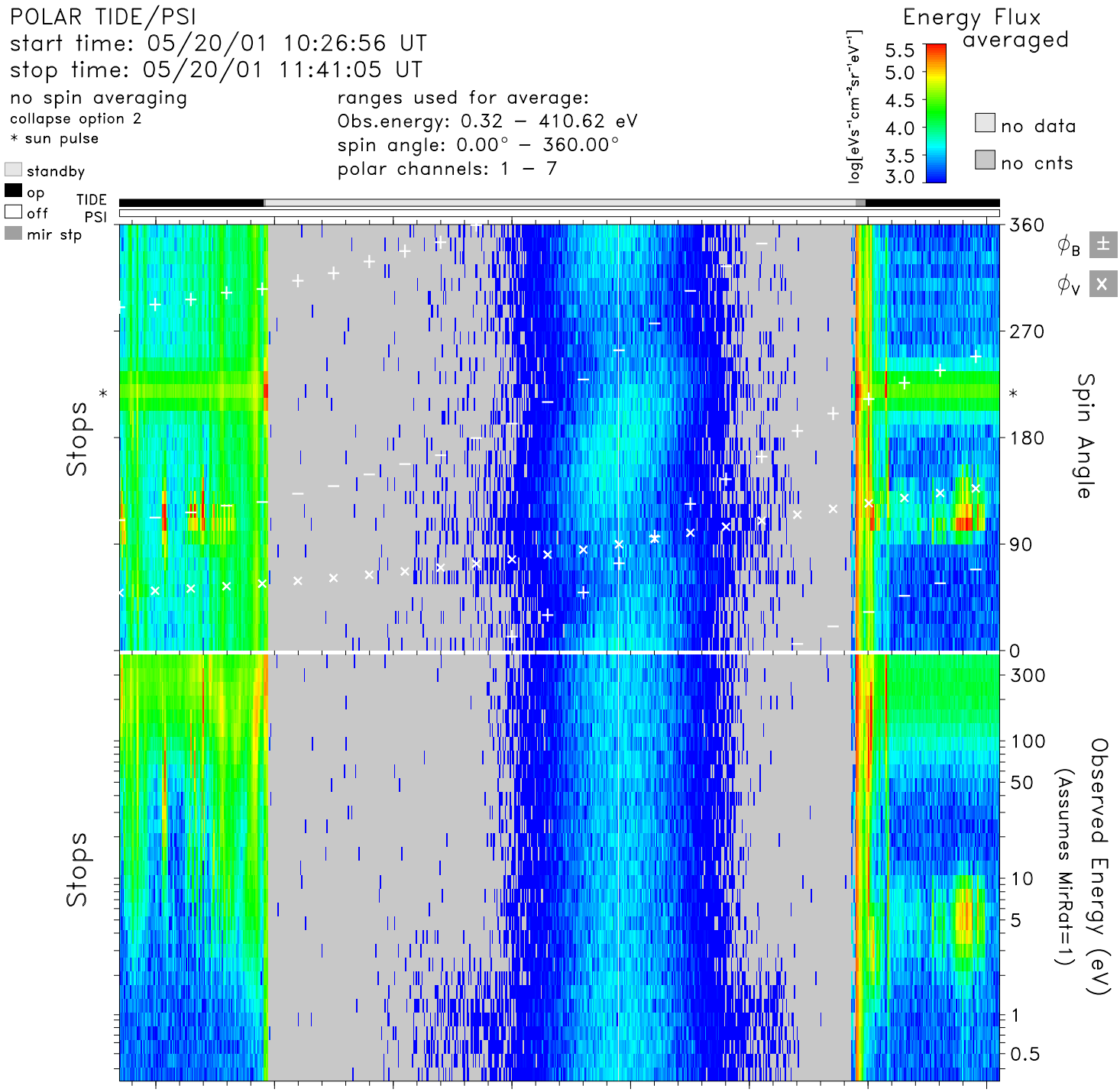
POLAR TIDE/PSI
start time: 05/20/01 10:26:56 UT
stop time: 05/20/01 11:41:05 UT

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 | 10:30 | 10:40 | 10:50 | 11:00 | 11:10 | 11:20 | 11:30 | 11:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.7 | 2.4 | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.9 | Re |
| Lshell | 12.7 | 6.5 | 3.4 | 2.0 | 1.5 | 2.1 | 7.0 | 53.6 | |
| mlt | 18.3 | 18.9 | 19.4 | 19.7 | 20.1 | 20.6 | 21.4 | 0.7 | hrs |
| mlat | 62.6 | 53.0 | 39.6 | 21.0 | −4.1 | −33.7 | −61.5 | −79.3 | degs |
| invlat | 73.7 | 66.9 | 57.2 | 44.7 | 36.1 | 46.8 | 67.9 | 82.2 | degs |

tide_lz_v6.1.0
Tue Jul 25 02:29:11 2006
plot: t0105201026_1141_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: 01052002.cdf
orbit: 01052002.cdf
level-zero: 01052001.dat