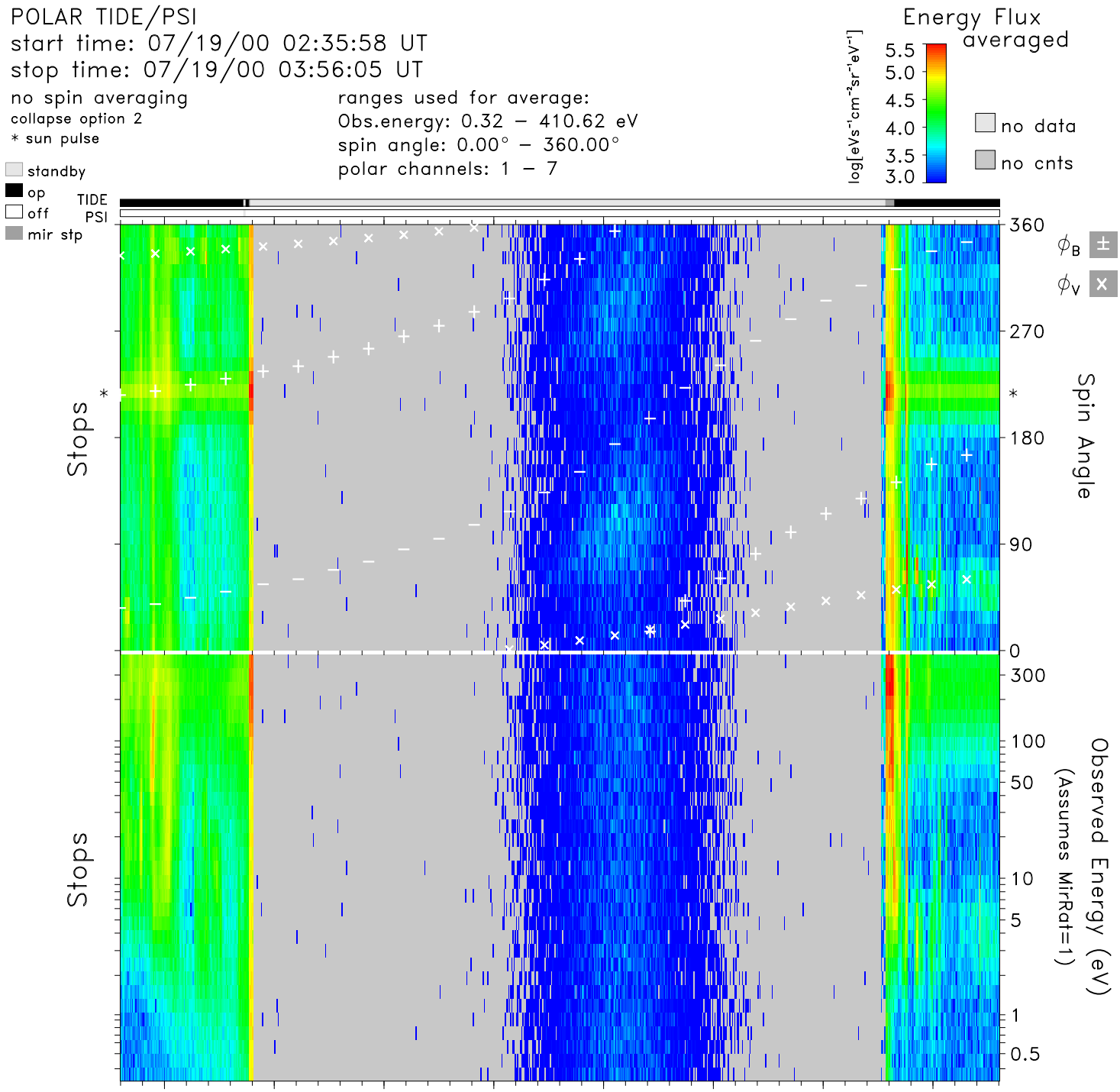
POLAR TIDE/PSI
start time: 07/19/00 02:35:58 UT
stop time: 07/19/00 03:56:05 UT

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 | 02:40 | 02:50 | 03:00 | 03:10 | 03:20 | 03:30 | 03:40 | 03:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.9 | 2.6 | 2.3 | 2.0 | 1.8 | 1.6 | 1.6 | 1.8 | Re |
| Lshell | 10.7 | 6.2 | 3.7 | 2.3 | 1.7 | 1.9 | 3.6 | 11.8 | |
| mlt | 15.1 | 15.6 | 16.0 | 16.4 | 16.8 | 17.3 | 18.2 | 20.1 | hrs |
| mlat | 58.7 | 49.9 | 38.3 | 22.9 | 2.8 | −21.7 | −47.2 | −67.0 | degs |
| invlat | 72.2 | 66.3 | 58.4 | 48.9 | 40.7 | 43.0 | 58.0 | 73.1 | degs |

tide_lz_v6.1.0
Mon Jul 24 01:38:44 2006
plot: t0007190235_0356_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: 00071903.cdf
orbit: 00071901.cdf
level-zero: 00071901.dat