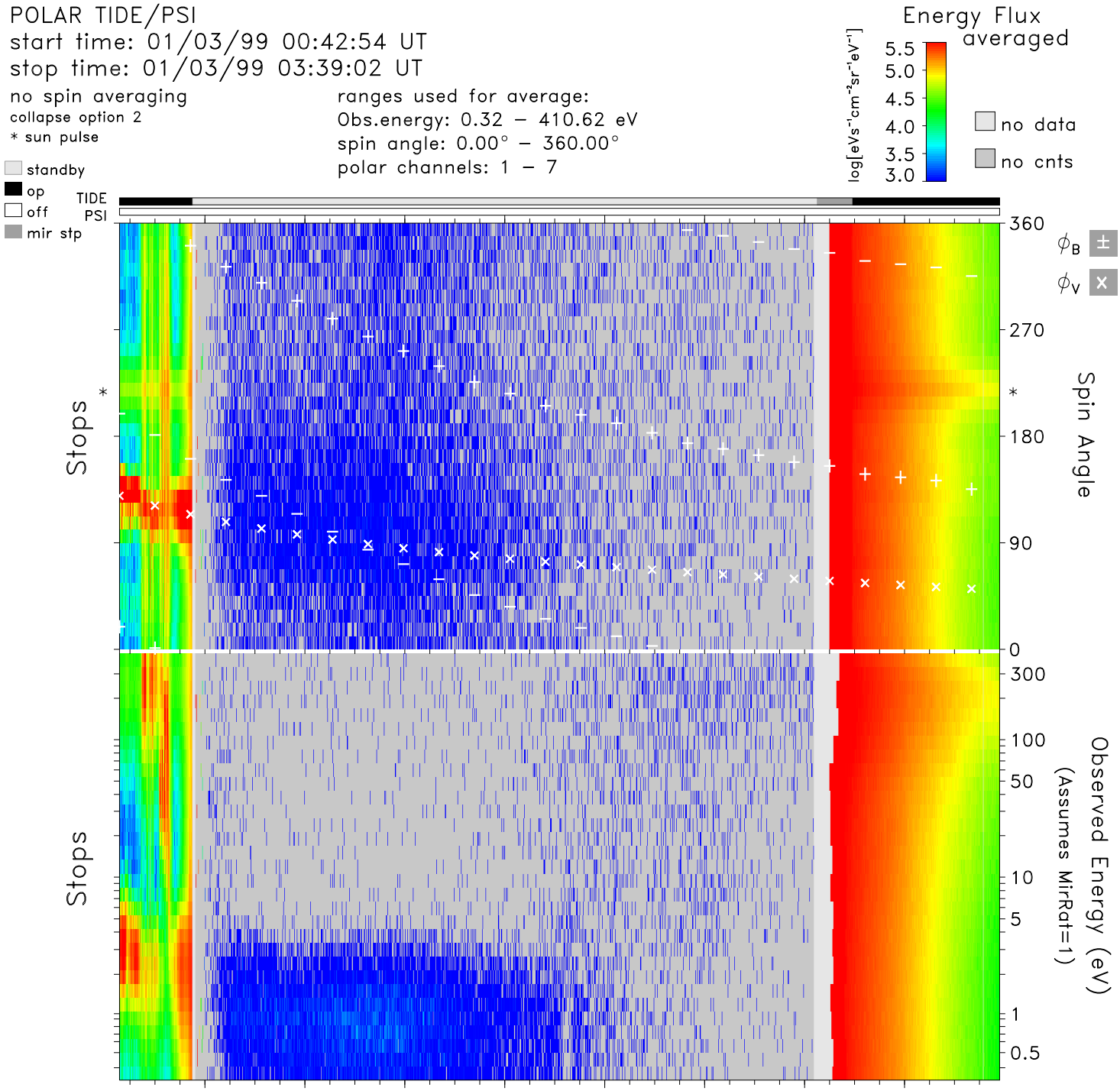
POLAR TIDE/PSI
start time: 01/03/99 00:42:54 UT
stop time: 01/03/99 03:39:02 UT

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 | 01:00 | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | 03:00 | 03:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.8 | 3.4 | 3.9 | 4.5 | 4.9 | 5.4 | 5.8 | Re |
| Lshell | 5.2 | 3.5 | 3.5 | 3.9 | 4.5 | 5.2 | 5.9 | 6.7 | |
| mlt | 18.1 | 18.0 | 18.0 | 18.0 | 18.0 | 18.0 | 17.9 | 17.9 | hrs |
| mlat | −48.5 | −25.9 | −11.0 | −0.6 | 7.2 | 13.2 | 18.0 | 21.9 | degs |
| invlat | 64.0 | 57.7 | 57.8 | 59.8 | 62.0 | 64.0 | 65.8 | 67.3 | degs |

tide_lz_v6.1.0
Fri Jul 21 20:16:59 2006
plot: t9901030042_0339_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: 99010301.cdf
orbit: 99010301.cdf
level−zero: 99010301.dat