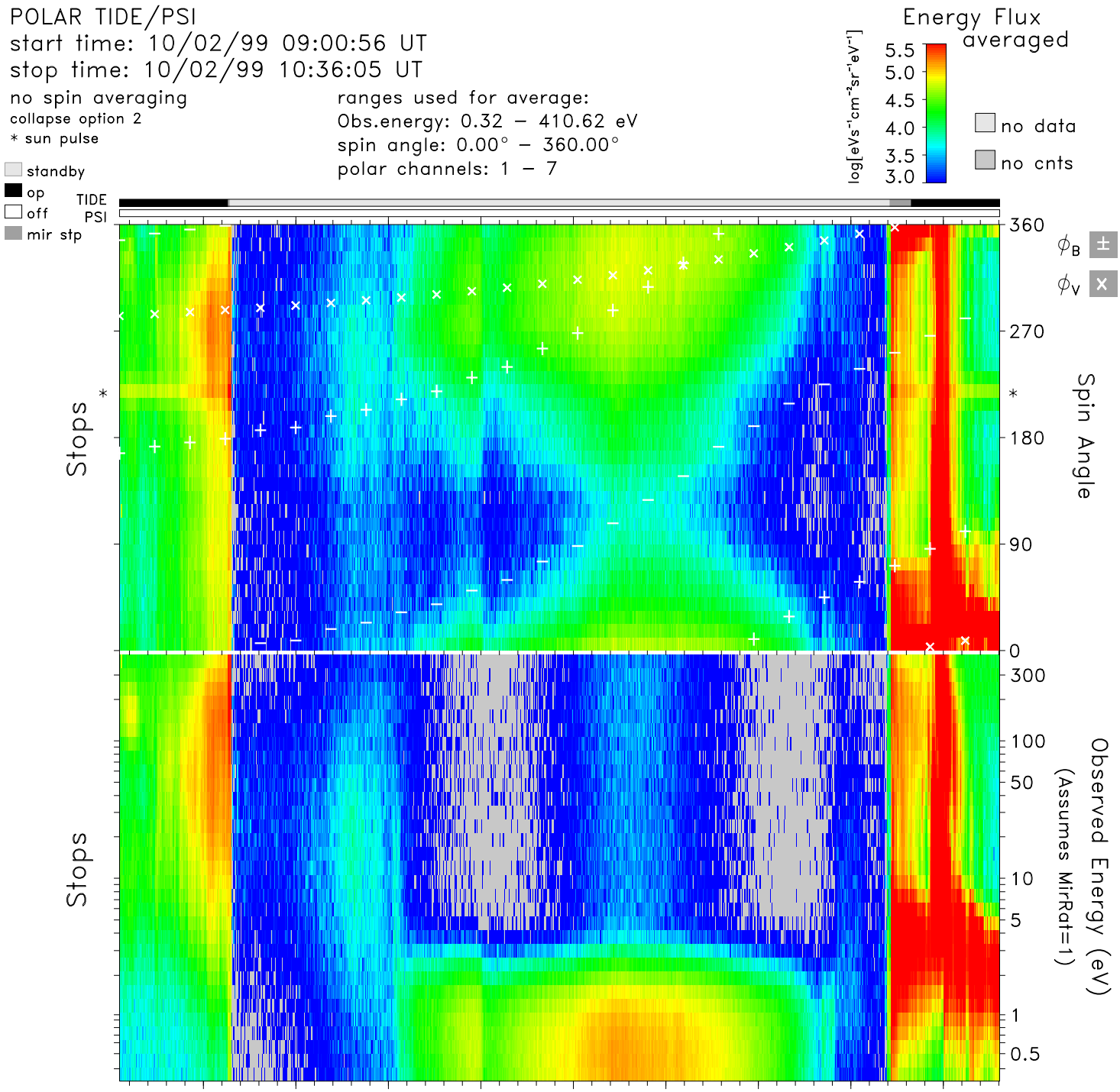
POLAR TIDE/PSI
start time: 10/02/99 09:00:56 UT
stop time: 10/02/99 10:36:05 UT

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 | 09:10 | 09:20 | 09:30 | 09:40 | 09:50 | 10:00 | 10:10 | 10:20 | 10:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.4 | 3.1 | 2.8 | 2.5 | 2.2 | 1.9 | 1.8 | 1.7 | 1.8 | Re |
| Lshell | 7.6 | 5.5 | 4.0 | 2.9 | 2.3 | 2.0 | 2.3 | 4.1 | 18.1 | |
| mlt | 12.6 | 12.5 | 12.4 | 12.4 | 12.3 | 12.2 | 12.0 | 11.7 | 10.7 | hrs |
| mlat | 48.3 | 41.6 | 33.4 | 23.2 | 10.2 | −6.2 | −26.5 | −49.4 | −71.6 | degs |
| invlat | 68.7 | 64.7 | 59.9 | 54.3 | 48.5 | 45.0 | 48.3 | 60.5 | 76.4 | degs |

tide_lz_v6.1.0
Sat Jul 22 22:19:43 2006
plot: t9910020900_1036_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: 99100201.cdf
orbit: 99100201.cdf
level−zero: 99100201.dat