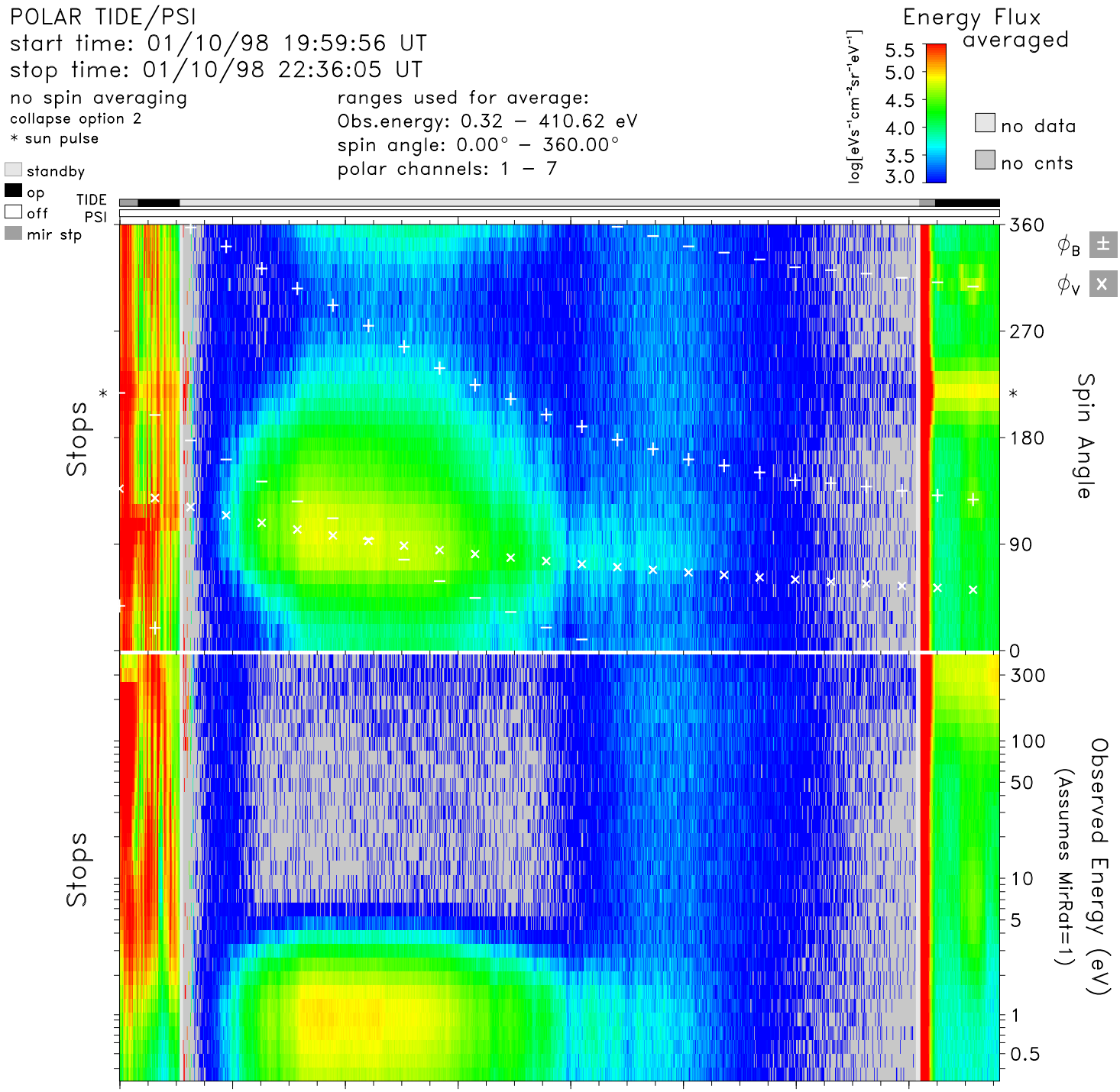
POLAR TIDE/PSI
start time: 01/10/98 19:59:56 UT
stop time: 01/10/98 22:36:05 UT

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 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | 21:40 | 22:00 | 22:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 2.1 | 2.6 | 3.1 | 3.7 | 4.2 | 4.7 | 5.2 | Re |
| Lshell | 43.3 | 4.4 | 3.0 | 3.2 | 3.9 | 5.0 | 6.3 | 7.9 | |
| mlt | 13.4 | 16.9 | 17.4 | 17.6 | 17.7 | 17.7 | 17.8 | 17.8 | hrs |
| mlat | −77.9 | −45.3 | −19.0 | −0.9 | 12.0 | 21.8 | 29.5 | 35.8 | degs |
| invlat | 81.3 | 61.6 | 54.7 | 56.2 | 59.7 | 63.3 | 66.5 | 69.2 | degs |

tide_lz_v6.1.0
Thu Jul 20 00:10:08 2006
plot: t9801101959_2236_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: 98011001.cdf
orbit: 98011001.cdf
level−zero: 98011001.dat