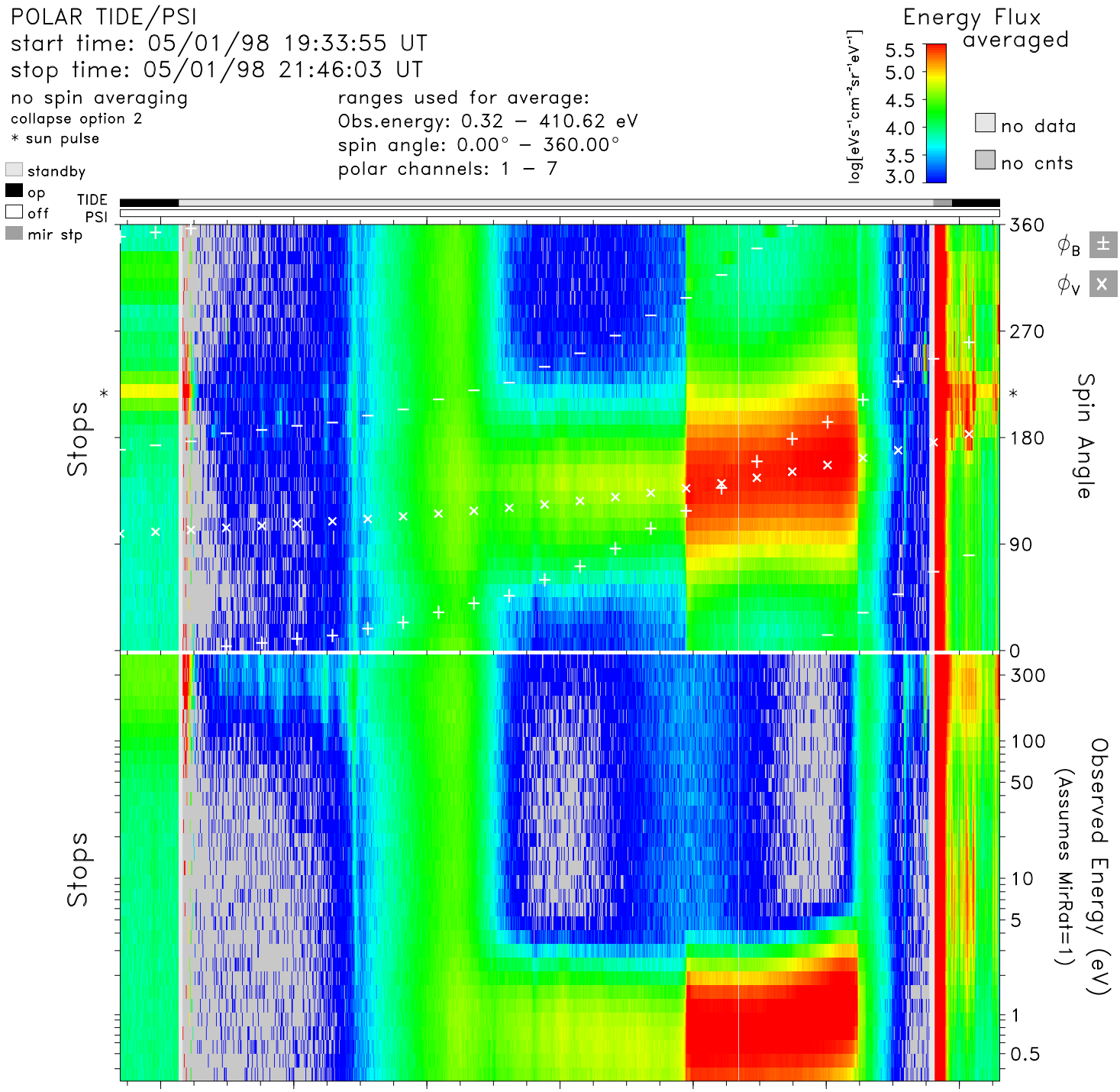
POLAR TIDE/PSI
start time: 05/01/98 19:33:55 UT
stop time: 05/01/98 21:46:03 UT

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 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | 21:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 4.6 | 4.1 | 3.6 | 3.1 | 2.5 | 2.1 | 1.9 | Re |
| Lshell | 8.4 | 6.2 | 4.5 | 3.2 | 2.6 | 3.0 | 16.1 | |
| mlt | 23.1 | 23.0 | 23.0 | 22.9 | 22.7 | 22.4 | 21.2 | hrs |
| mlat | 42.3 | 35.2 | 26.0 | 13.2 | −5.3 | −33.0 | −69.8 | degs |
| invlat | 69.9 | 66.3 | 61.8 | 56.3 | 51.4 | 54.7 | 75.6 | degs |

tide_lz_v6.1.0
Thu Jul 20 16:22:08 2006
plot: t9805011933_2146_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: 98050102.cdf
orbit: 98050101.cdf
level-zero: 98050101.dat