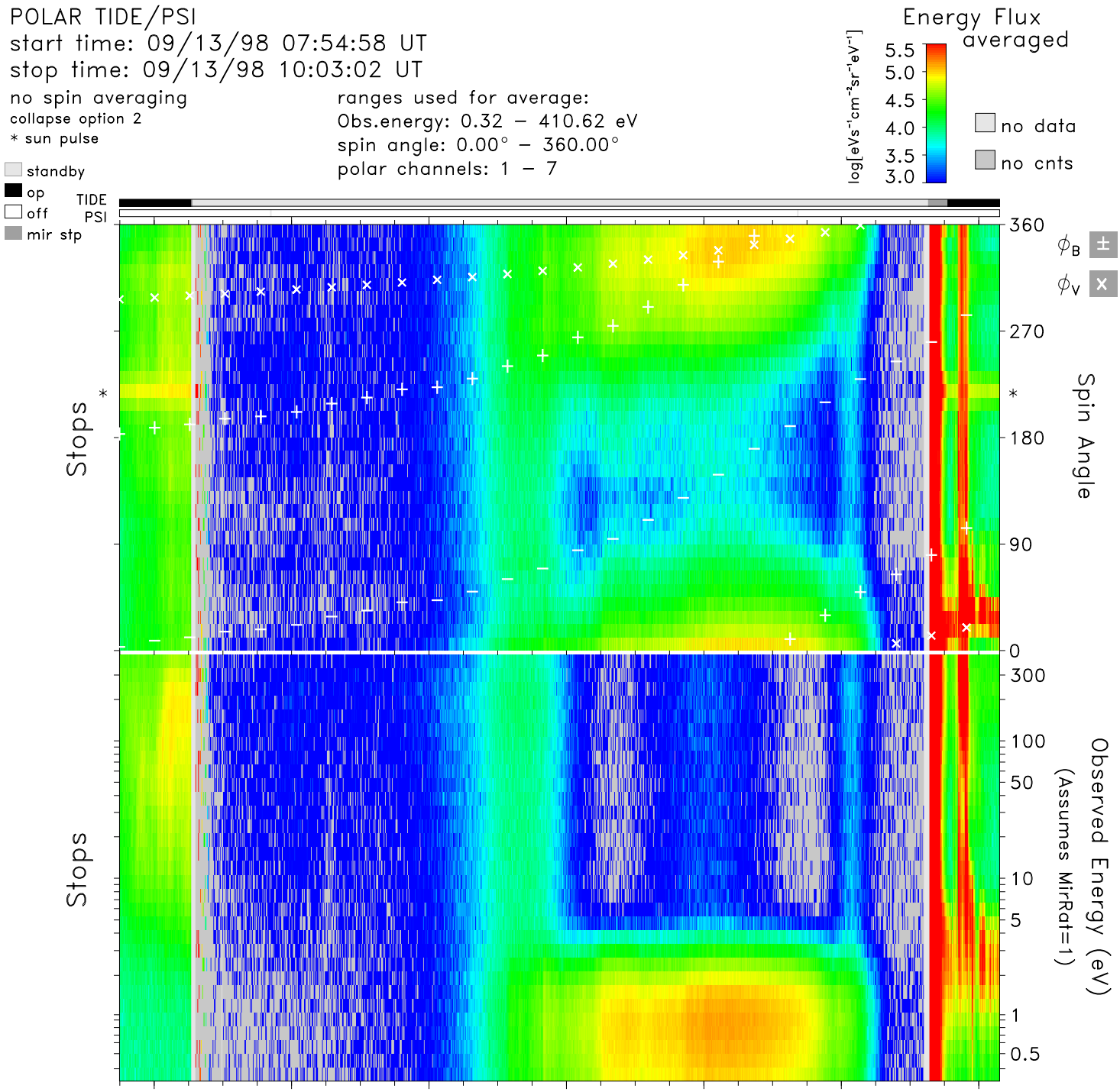
POLAR TIDE/PSI
start time: 09/13/98 07:54:58 UT
stop time: 09/13/98 10:03:02 UT

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 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 4.6 | 4.1 | 3.5 | 3.0 | 2.4 | 2.0 | 1.8 | Re |
| Lshell | 8.9 | 6.3 | 4.4 | 3.1 | 2.5 | 3.2 | 39.7 | |
| mlt | 13.6 | 13.7 | 13.7 | 13.6 | 13.5 | 13.3 | 11.4 | hrs |
| mlat | 44.3 | 36.7 | 26.7 | 13.0 | −7.3 | −38.0 | −77.5 | degs |
| invlat | 70.4 | 66.5 | 61.5 | 55.4 | 50.3 | 56.0 | 80.9 | degs |

tide_lz_v6.1.0
Fri Jul 21 08:54:32 2006
plot: t9809130754_1003_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: 98091301.cdf
orbit: 98091301.cdf
level-zero: 98091301.dat