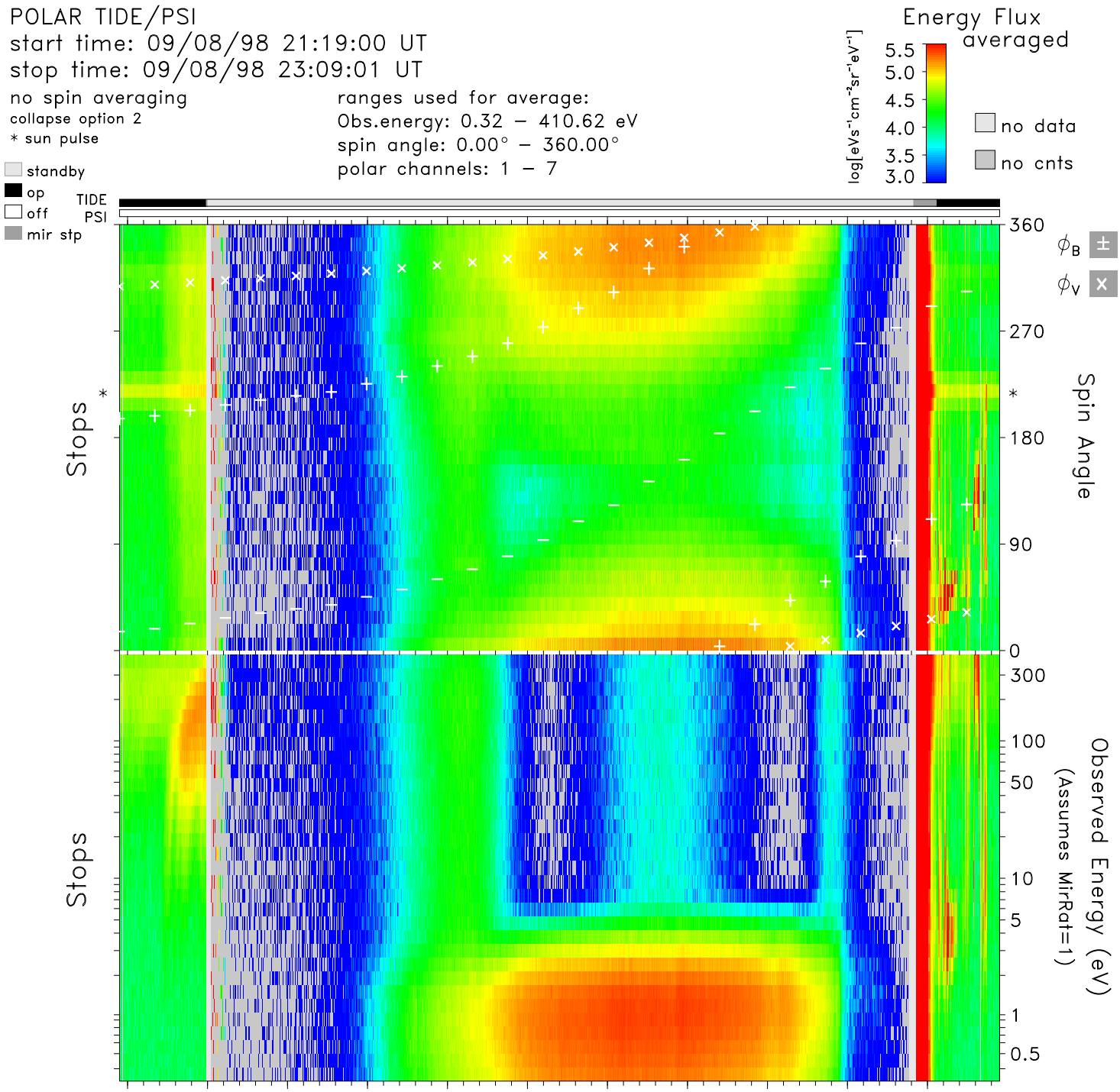
POLAR TIDE/PSI
start time: 09/08/98 21:19:00 UT
stop time: 09/08/98 23:09:01 UT

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 | 21:20 | 21:30 | 21:40 | 21:50 | 22:00 | 22:10 | 22:20 | 22:30 | 22:40 | 22:50 | 23:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.1 | 3.8 | 3.5 | 3.2 | 3.0 | 2.7 | 2.4 | 2.2 | 2.0 | 1.9 | 1.8 | Re |
| Lshell | 10.7 | 8.1 | 6.2 | 4.7 | 3.7 | 2.9 | 2.4 | 2.2 | 2.5 | 4.0 | 11.1 | |
| mlt | 13.4 | 13.5 | 13.6 | 13.7 | 13.9 | 14.0 | 14.2 | 14.4 | 14.7 | 15.3 | 16.7 | hrs |
| mlat | 52.0 | 46.9 | 41.2 | 34.4 | 26.4 | 16.8 | 5.1 | −9.4 | −26.8 | −46.5 | −65.7 | degs |
| invlat | 72.2 | 69.4 | 66.3 | 62.7 | 58.6 | 54.1 | 50.0 | 47.9 | 50.6 | 59.8 | 72.5 | degs |

tide_lz_v6.1.0
Fri Jul 21 07:29:34 2006
plot: t9809082119_2309_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: 98090801.cdf
orbit: 98090801.cdf
level−zero: 98090801.dat