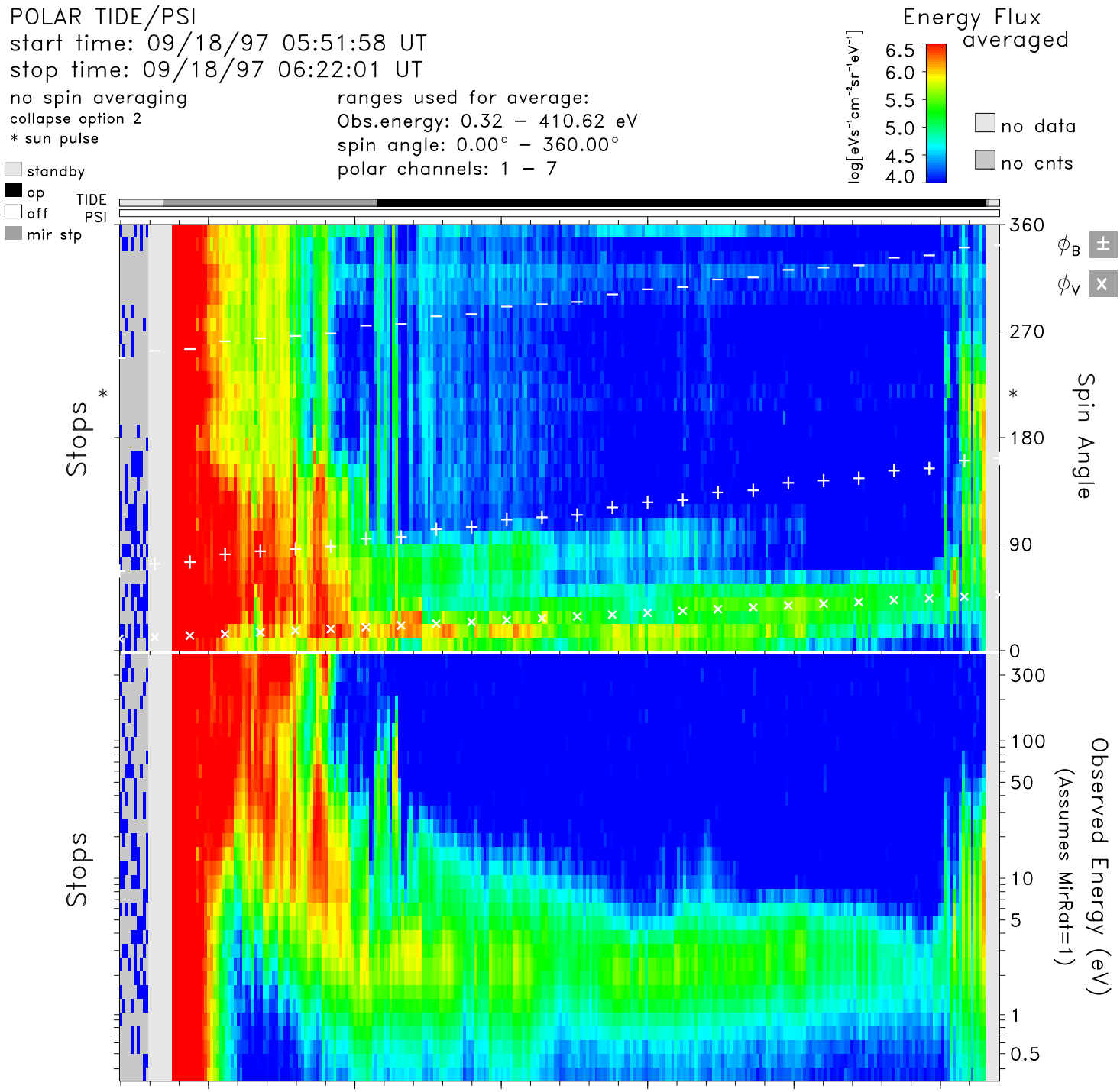
POLAR TIDE/PSI
start time: 09/18/97 05:51:58 UT
stop time: 09/18/97 06:22:01 UT

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 | 05:55 | 06:00 | 06:05 | 06:10 | 06:15 | 06:20 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 2.0 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 10.5 | 25.3 | 100.0 | 100.0 | 26.5 | 10.5 | |
| mlt | 14.1 | 14.4 | 15.6 | 23.7 | 1.1 | 1.4 | hrs |
| mlat | −64.2 | −73.9 | −83.8 | −84.3 | −74.4 | −64.4 | degs |
| invlat | 72.0 | 78.5 | 85.5 | 85.9 | 78.8 | 72.0 | degs |

tide_lz_v6.1.0
Mon Aug 7 10:52:07 2006
plot: t9709180551_0622_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97091801.cdf
orbit: 97091801.cdf
level−zero: 97091801.dat