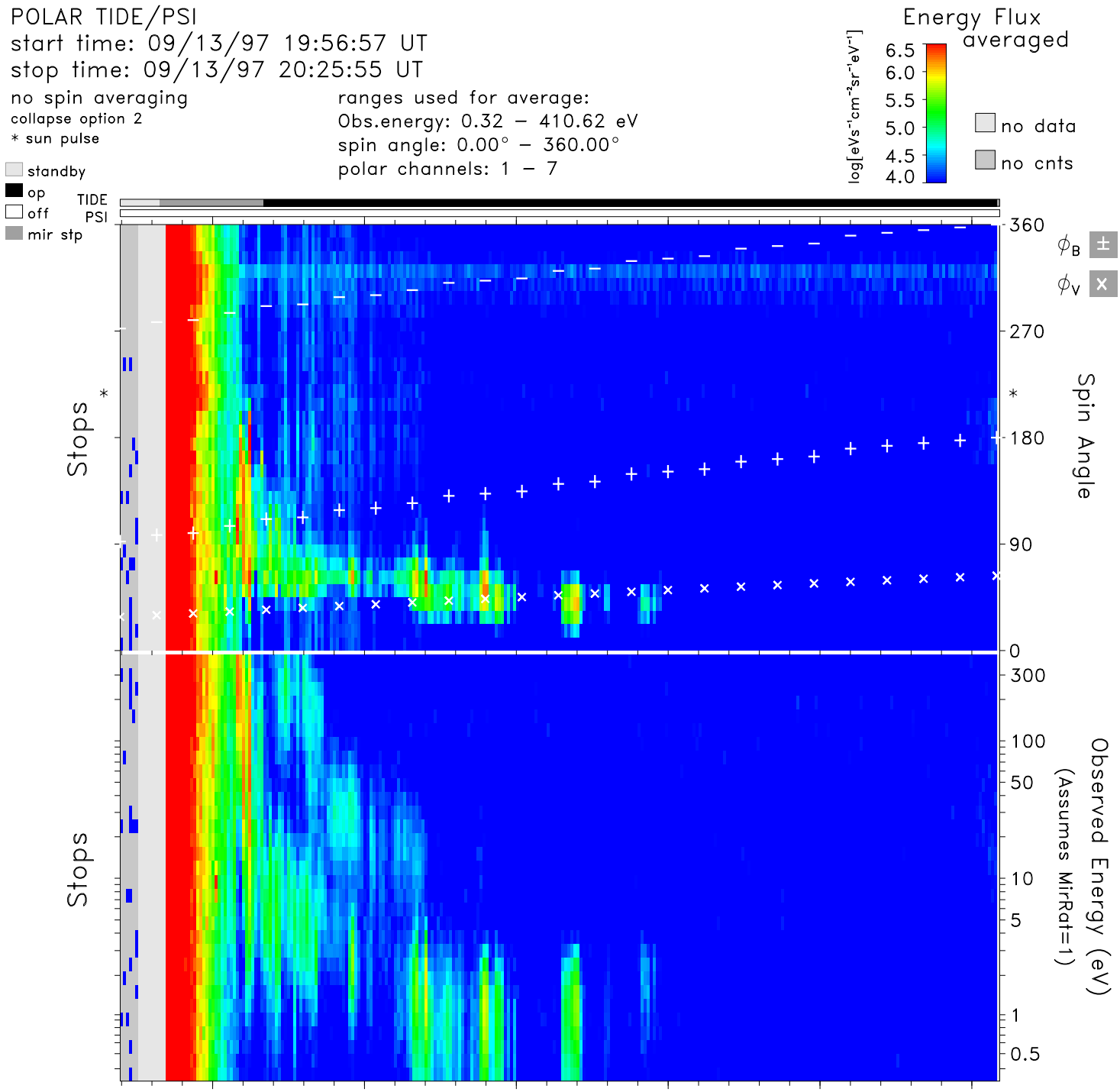
POLAR TIDE/PSI
start time: 09/13/97 19:56:57 UT
stop time: 09/13/97 20:25:55 UT

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 | 20:05 | 20:10 | 20:15 | 20:20 | 20:25 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 1.9 | 1.9 | 1.9 | 2.0 | 2.0 | 2.1 | Re |
| Lshell | 11.3 | 27.6 | 68.3 | 39.8 | 16.5 | 9.2 | |
| mlt | 15.5 | 16.6 | 19.4 | 22.8 | 0.2 | 0.8 | hrs |
| mlat | −65.6 | −74.7 | −80.3 | −77.1 | −69.4 | −61.2 | degs |
| invlat | 72.7 | 79.0 | 83.1 | 80.9 | 75.8 | 70.7 | degs |

tide_lz_v6.1.0
Mon Aug 7 10:47:41 2006
plot: t9709131956_2025_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97091301.cdf
orbit: 97091301.cdf
level-zero: 97091301.dat