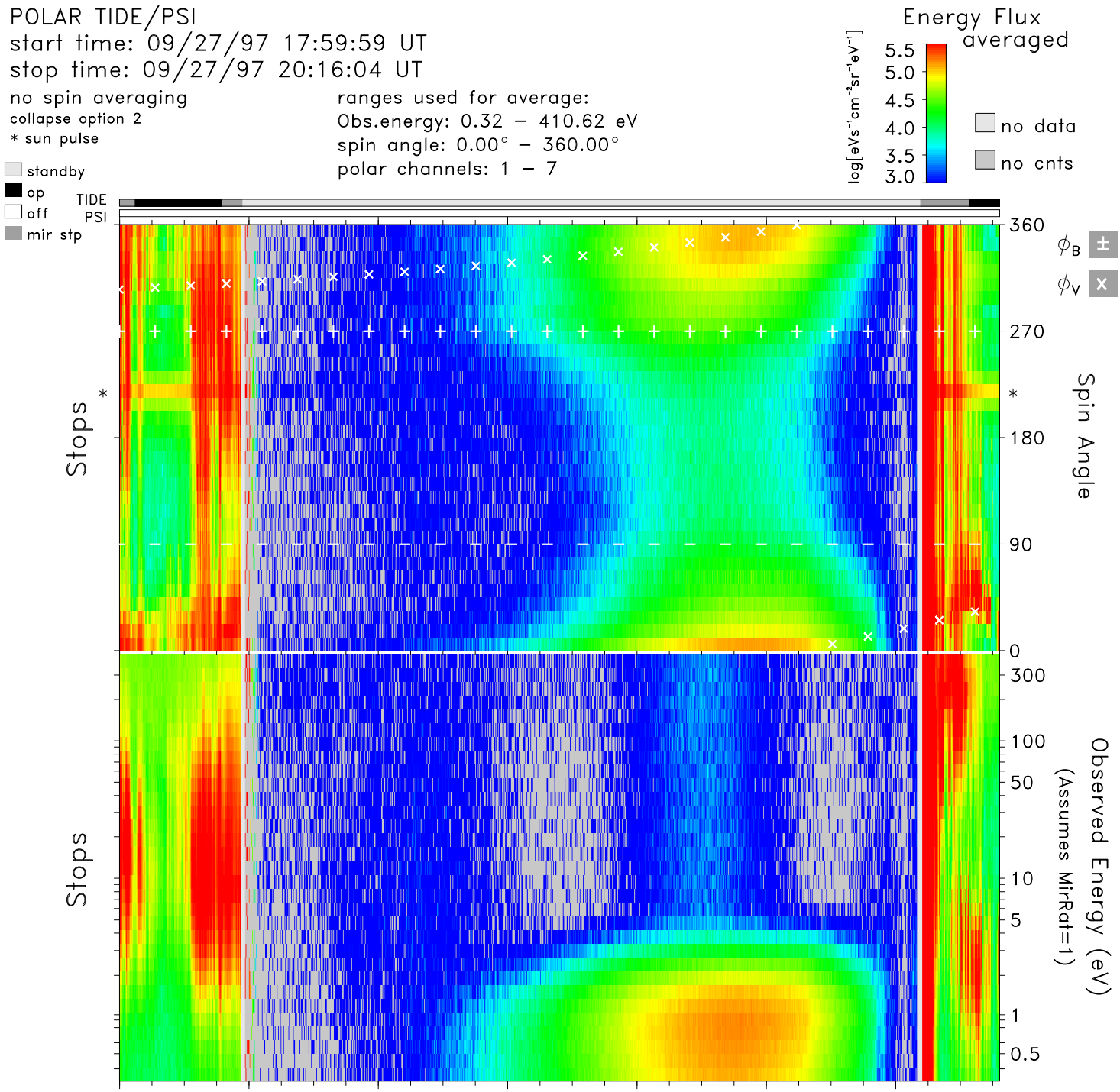
POLAR TIDE/PSI
start time: 09/27/97 17:59:59 UT
stop time: 09/27/97 20:16:04 UT

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 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | 20:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 4.8 | 4.3 | 3.8 | 3.3 | 2.7 | 2.2 | 1.9 | Re |
| Lshell | 11.4 | 7.9 | 5.5 | 3.8 | 2.8 | 2.6 | 5.9 | |
| mlt | 12.9 | 12.9 | 13.0 | 13.1 | 13.2 | 13.5 | 14.4 | hrs |
| mlat | 49.4 | 42.1 | 32.9 | 20.8 | 4.1 | −20.4 | −54.9 | degs |
| invlat | 72.8 | 69.2 | 64.7 | 59.2 | 53.3 | 51.7 | 65.7 | degs |

tide_lz_v6.1.0
Wed Jul 19 12:35:53 2006
plot: t9709271759_2016_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: 97092701.cdf
orbit: 97092701.cdf
level−zero: 97092701.dat