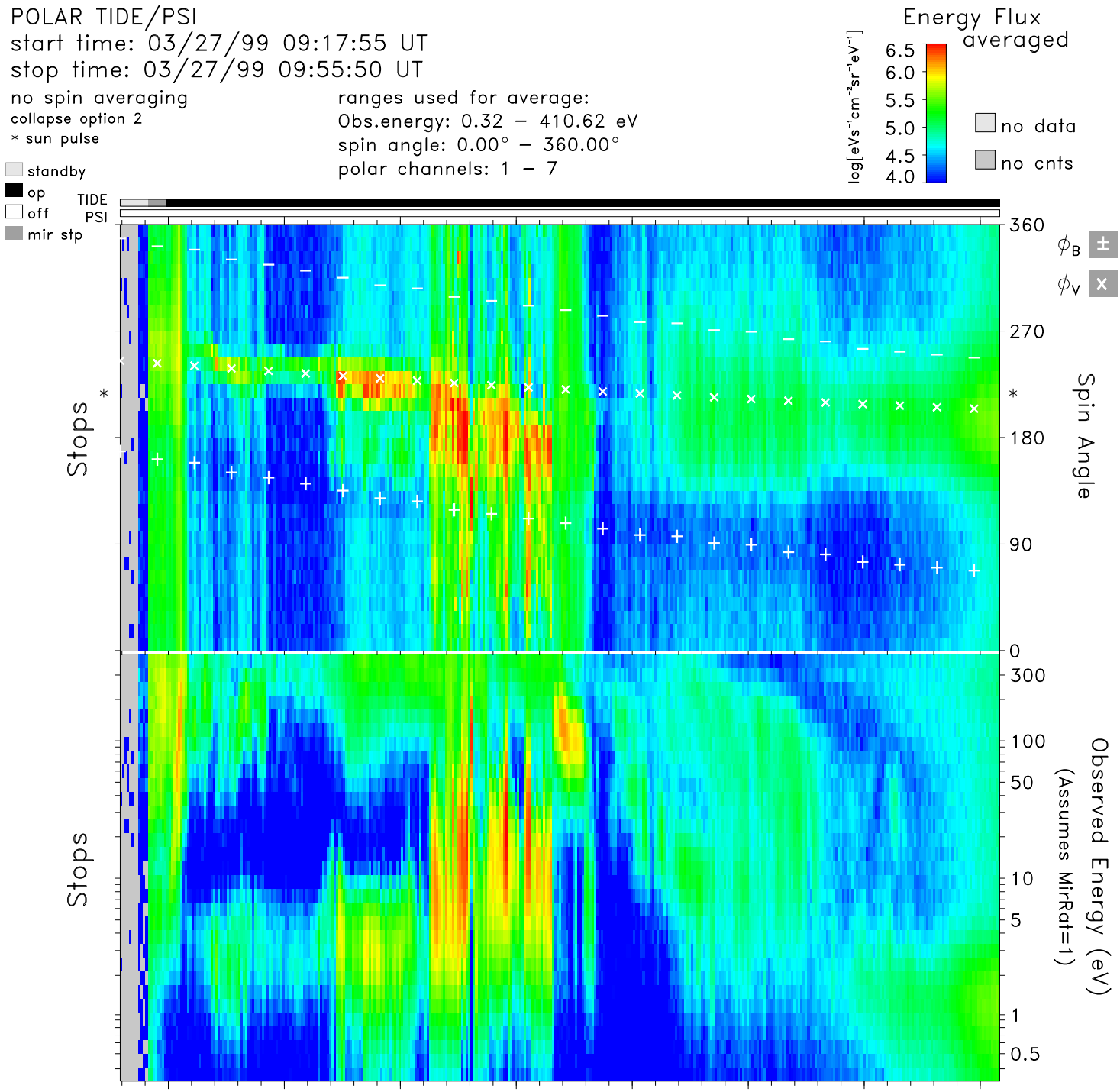
POLAR TIDE/PSI
start time: 03/27/99 09:17:55 UT
stop time: 03/27/99 09:55:50 UT

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 | 09:20 | 09:25 | 09:30 | 09:35 | 09:40 | 09:45 | 09:50 | 09:55 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.8 | 1.9 | 2.0 | 2.1 | 2.2 | 2.3 | 2.5 | Re |
| Lshell | 7.3 | 14.3 | 25.1 | 24.0 | 15.6 | 10.4 | 7.7 | 6.2 | |
| mlt | 2.6 | 3.8 | 5.8 | 8.1 | 9.6 | 10.5 | 11.0 | 11.3 | hrs |
| mlat | −60.1 | −68.9 | −73.9 | −73.1 | −68.3 | −62.2 | −56.1 | −50.3 | degs |
| invlat | 68.3 | 74.7 | 78.5 | 78.2 | 75.3 | 71.9 | 68.8 | 66.3 | degs |

tide_lz_v6.1.0
Mon Aug 7 21:26:00 2006
plot: t9903270917_0955_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99032701.cdf
orbit: 99032701.cdf
level−zero: 99032701.dat