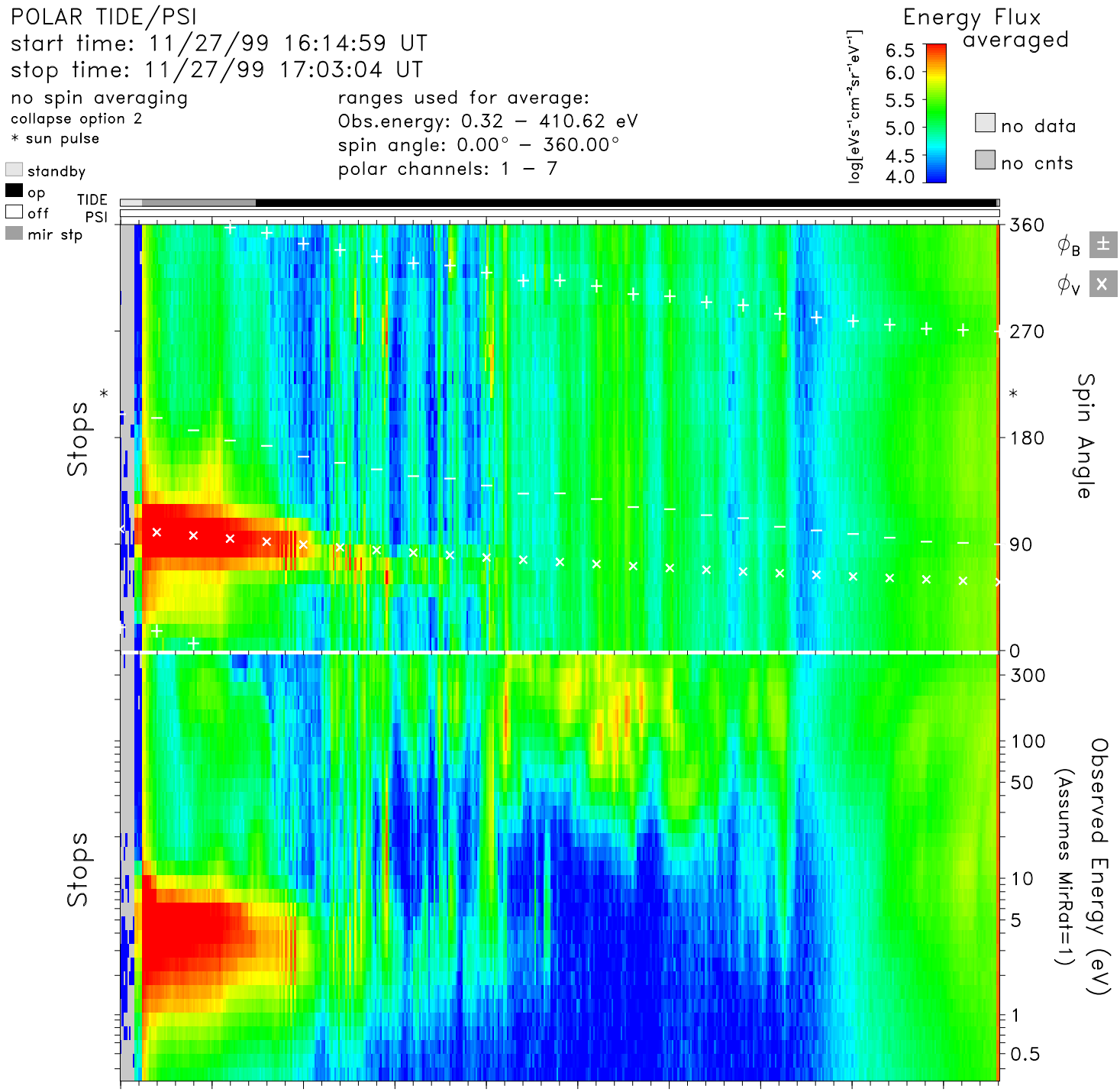
POLAR TIDE/PSI
start time: 11/27/99 16:14:59 UT
stop time: 11/27/99 17:03:04 UT

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 | 16:15 | 16:20 | 16:25 | 16:30 | 16:35 | 16:40 | 16:45 | 16:50 | 16:55 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.7 | 1.8 | 1.9 | 2.0 | 2.1 | 2.3 | 2.4 | 2.6 | 2.7 | 2.9 | Re |
| Lshell | 5.8 | 11.1 | 21.9 | 29.6 | 22.7 | 15.2 | 10.9 | 8.6 | 7.2 | 6.3 | |
| mlt | 10.3 | 11.2 | 12.7 | 15.0 | 16.8 | 17.9 | 18.6 | 19.0 | 19.2 | 19.4 | hrs |
| mlat | −56.3 | −65.9 | −72.7 | −74.7 | −72.0 | −67.1 | −61.7 | −56.6 | −51.8 | −47.4 | degs |
| invlat | 65.4 | 72.5 | 77.7 | 79.4 | 77.9 | 75.1 | 72.4 | 70.0 | 68.1 | 66.6 | degs |

tide_lz_v6.1.0
Tue Aug 8 04:05:09 2006
plot: t9911271614_1703_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99112702.cdf
orbit: 99112701.cdf
level−zero: 99112701.dat