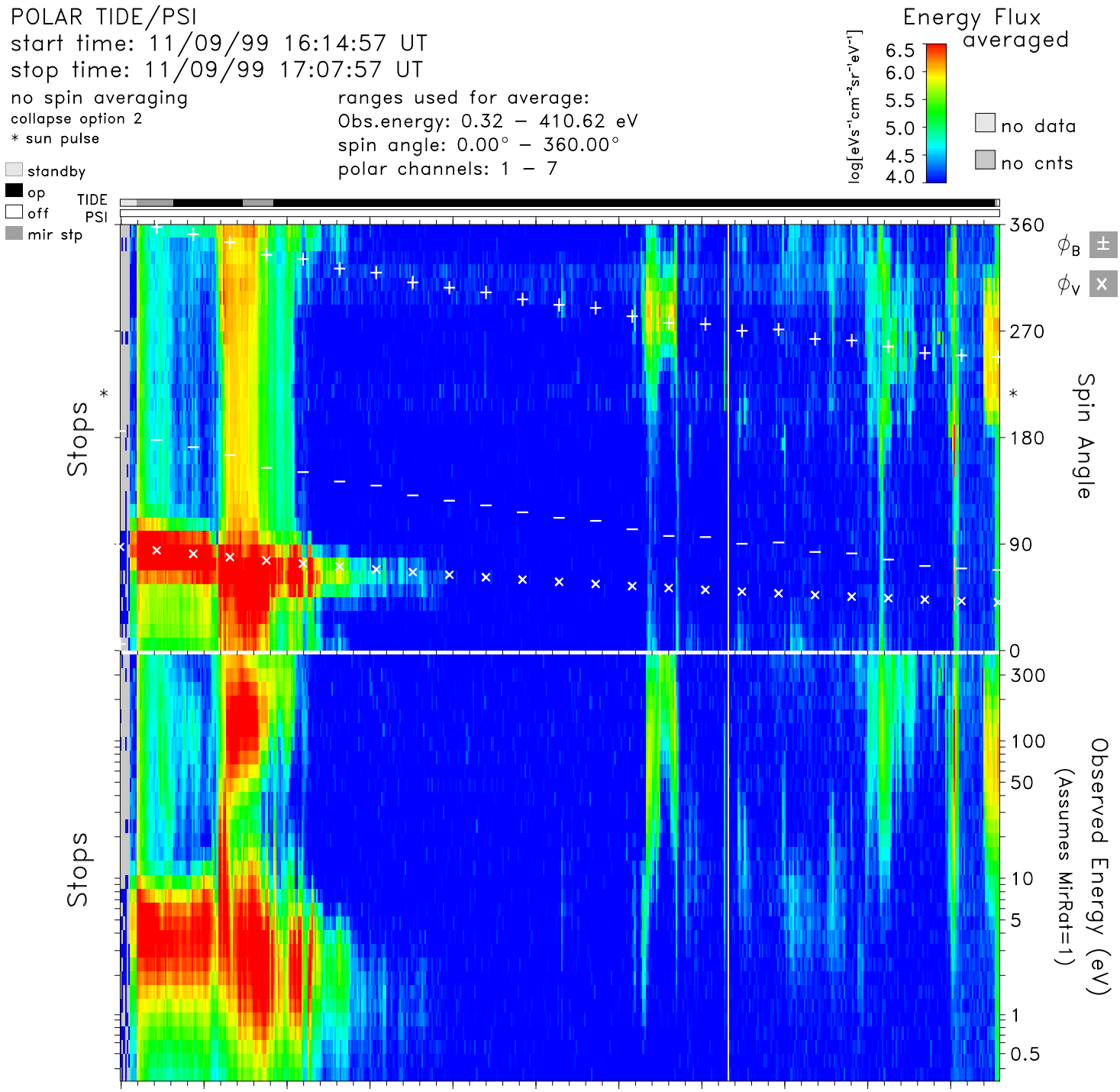
POLAR TIDE/PSI
start time: 11/09/99 16:14:57 UT
stop time: 11/09/99 17:07:57 UT

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 | 17:05 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.7 | 1.8 | 1.9 | 2.0 | 2.2 | 2.3 | 2.4 | 2.6 | 2.7 | 2.9 | 3.0 | Re |
| Lshell | 6.0 | 11.9 | 27.2 | 44.7 | 32.9 | 19.7 | 13.2 | 9.9 | 8.1 | 7.0 | 6.3 | |
| mlt | 11.2 | 12.0 | 13.4 | 15.9 | 18.2 | 19.4 | 20.0 | 20.4 | 20.6 | 20.8 | 20.9 | hrs |
| mlat | −56.7 | −66.7 | −74.4 | −77.6 | −75.1 | −70.0 | −64.5 | −59.2 | −54.3 | −49.8 | −45.7 | degs |
| invlat | 65.8 | 73.2 | 78.9 | 81.4 | 80.0 | 77.0 | 74.0 | 71.5 | 69.4 | 67.7 | 66.4 | degs |

tide_lz_v6.1.0
Tue Aug 8 03:38:59 2006
plot: t9911091614_1707_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99110902.cdf
orbit: 99110901.cdf
level−zero: 99110901.dat