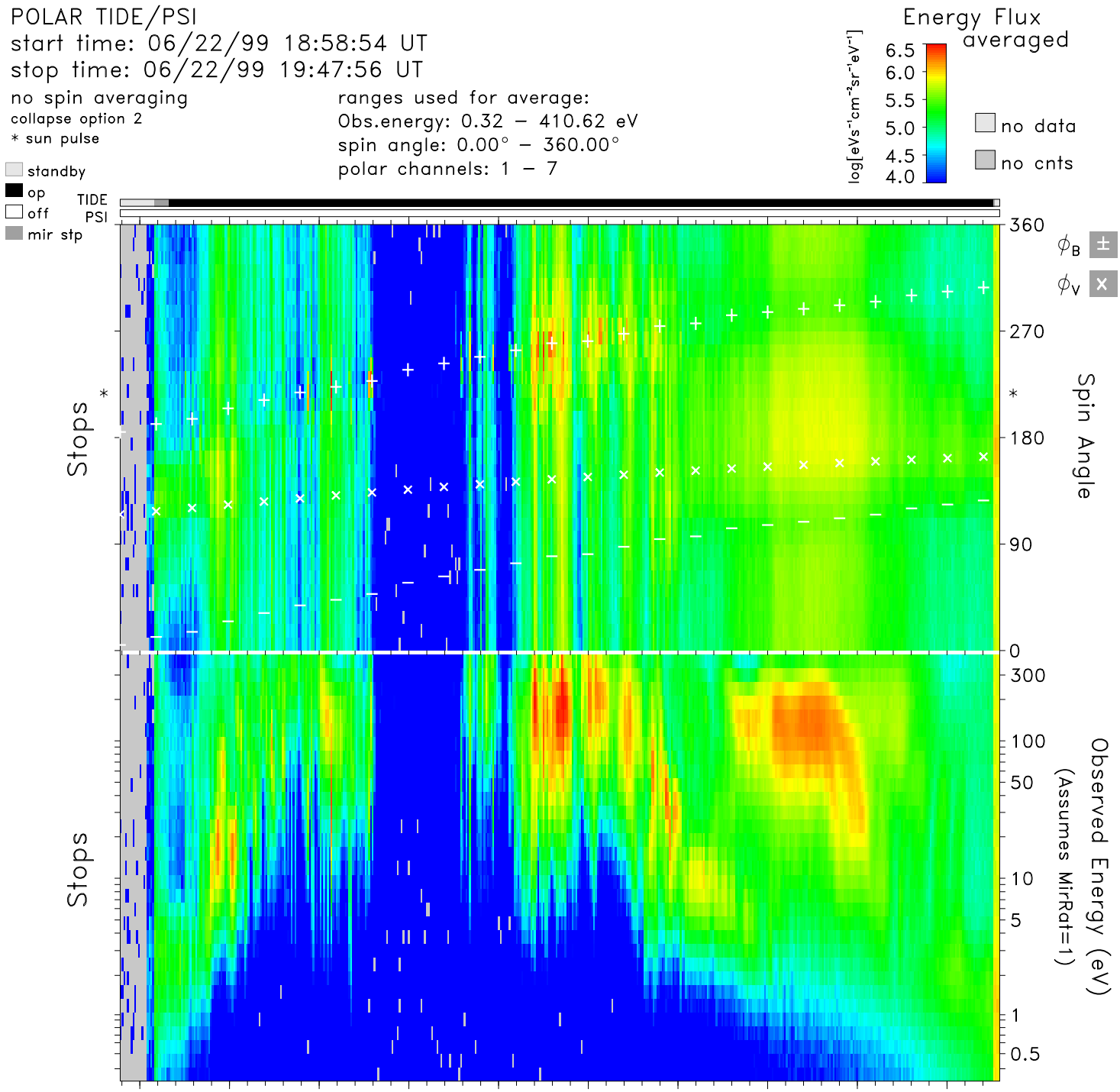
POLAR TIDE/PSI
start time: 06/22/99 18:58:54 UT
stop time: 06/22/99 19:47:56 UT

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 | 19:00 | 19:05 | 19:10 | 19:15 | 19:20 | 19:25 | 19:30 | 19:35 | 19:40 | 19:45 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.8 | 1.9 | 1.9 | 2.1 | 2.2 | 2.3 | 2.4 | 2.6 | 2.7 | Re |
| Lshell | 6.1 | 12.7 | 40.1 | 100.0 | 69.0 | 25.5 | 14.1 | 9.7 | 7.6 | 6.4 | |
| mlt | 18.3 | 18.0 | 17.0 | 13.7 | 9.6 | 8.4 | 8.0 | 7.7 | 7.6 | 7.5 | hrs |
| mlat | −56.9 | −67.7 | −77.4 | −83.7 | −80.0 | −73.0 | −66.2 | −60.0 | −54.4 | −49.4 | degs |
| invlat | 66.0 | 73.7 | 80.9 | 85.5 | 83.1 | 78.6 | 74.6 | 71.3 | 68.7 | 66.7 | degs |

tide_lz_v6.1.0
Mon Aug 7 23:53:00 2006
plot: t9906221858_1947_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990623_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99062202.cdf
orbit: 99062202.cdf
level−zero: 99062201.dat