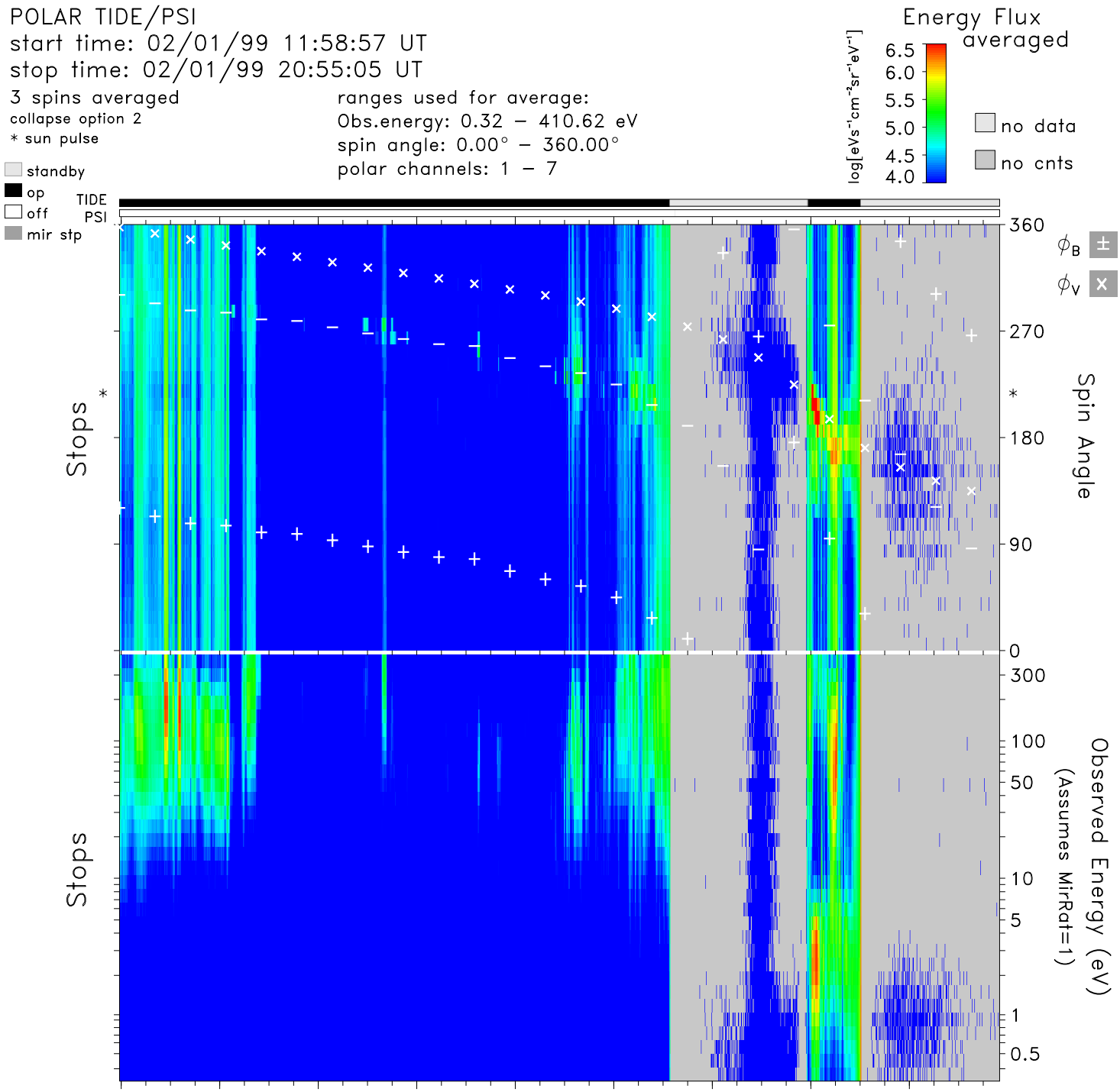
POLAR TIDE/PSI
start time: 02/01/99 11:58:57 UT
stop time: 02/01/99 20:55:05 UT

3 spins averaged
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 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.8 | 8.4 | 7.8 | 7.0 | 6.0 | 4.7 | 3.1 | 1.8 | 3.0 | Re |
| Lshell | 36.7 | 54.9 | 89.6 | 100.0 | 53.9 | 15.1 | 3.8 | 9.7 | 3.4 | |
| mlt | 17.7 | 18.4 | 19.8 | 22.3 | 1.0 | 2.6 | 3.5 | 5.2 | 15.7 | hrs |
| mlat | 60.7 | 67.0 | 72.8 | 75.6 | 70.5 | 56.2 | 26.1 | −64.7 | −19.3 | degs |
| invlat | 80.5 | 82.2 | 83.9 | 84.6 | 82.2 | 75.1 | 59.0 | 71.2 | 57.4 | degs |

tide_lz_v6.1.0
Sun Aug 20 11:58:49 2006
plot: t9902011158_2055_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99020101.cdf
orbit: 99020101.cdf
level-zero: 99020101.dat