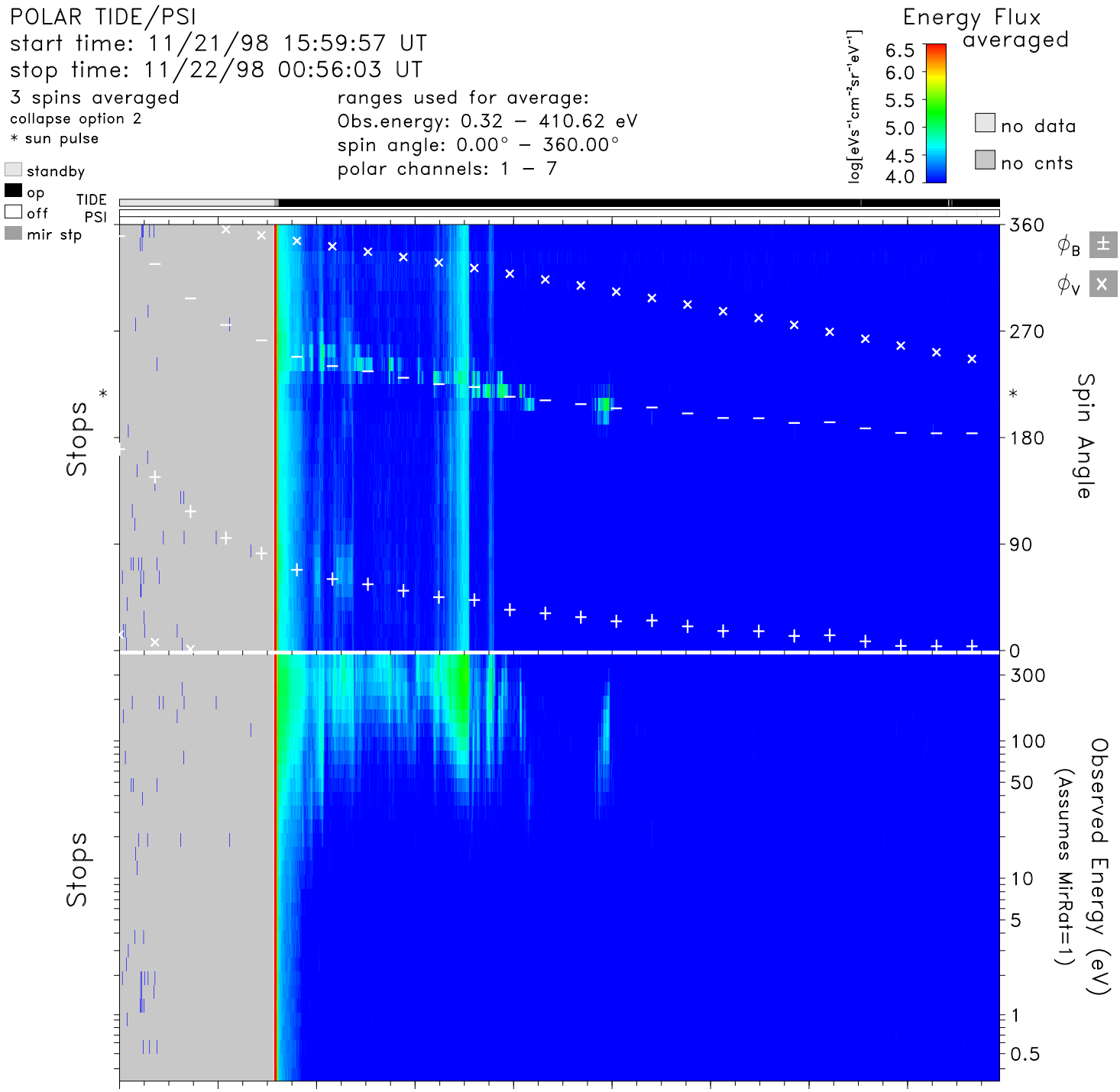
POLAR TIDE/PSI
start time: 11/21/98 15:59:57 UT
stop time: 11/22/98 00:56:03 UT

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 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.3 | 5.7 | 6.8 | 7.6 | 8.3 | 8.7 | 9.0 | 9.1 | 9.0 | Re |
| Lshell | 4.4 | 5.9 | 8.1 | 11.2 | 15.7 | 22.9 | 35.5 | 60.3 | 100.0 | |
| mlt | 21.2 | 21.4 | 21.6 | 21.8 | 22.0 | 22.3 | 22.5 | 22.8 | 23.2 | hrs |
| mlat | −9.0 | 10.5 | 23.7 | 34.3 | 43.6 | 52.0 | 59.8 | 67.2 | 74.2 | degs |
| invlat | 61.5 | 65.6 | 69.4 | 72.6 | 75.4 | 77.9 | 80.3 | 82.6 | 84.8 | degs |

tide_lz_v6.1.0
Sat Aug 19 19:51:34 2006
plot: t9811211559_0056_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98112103.cdf, 98112203.cdf
orbit: 98112101.cdf, 98112201.cdf
level−zero: 98112101.dat, 98112201.dat