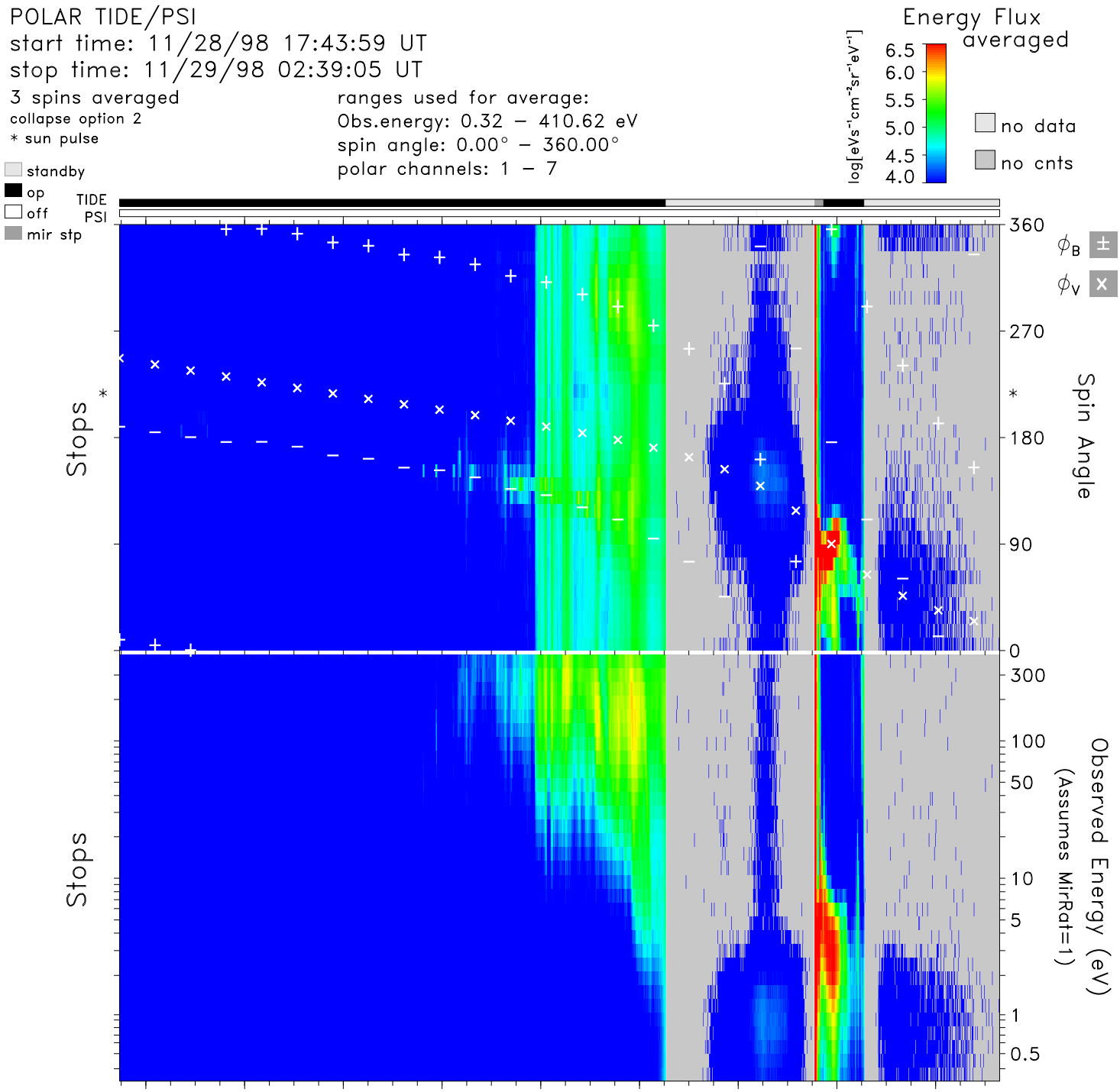
POLAR TIDE/PSI
start time: 11/28/98 17:43:59 UT
stop time: 11/29/98 02:39:05 UT

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 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.7 | 8.3 | 7.7 | 6.9 | 5.8 | 4.5 | 2.8 | 1.8 | 3.3 | Re |
| Lshell | 54.4 | 89.2 | 100.0 | 84.5 | 30.3 | 9.6 | 2.9 | 100.0 | 3.4 | |
| mlt | 23.0 | 0.1 | 2.3 | 5.0 | 6.7 | 7.7 | 8.3 | 16.9 | 20.6 | hrs |
| mlat | 66.4 | 72.3 | 75.8 | 73.5 | 64.1 | 47.2 | 11.7 | −85.4 | −9.7 | degs |
| invlat | 82.2 | 83.9 | 84.9 | 83.8 | 79.5 | 71.1 | 53.9 | 86.6 | 57.4 | degs |

tide_lz_v6.1.0
Sat Aug 19 21:18:02 2006
plot: t9811281743_0239_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98112801.cdf, 98112901.cdf
orbit: 98112801.cdf, 98112901.cdf
level−zero: 98112801.dat, 98112901.dat