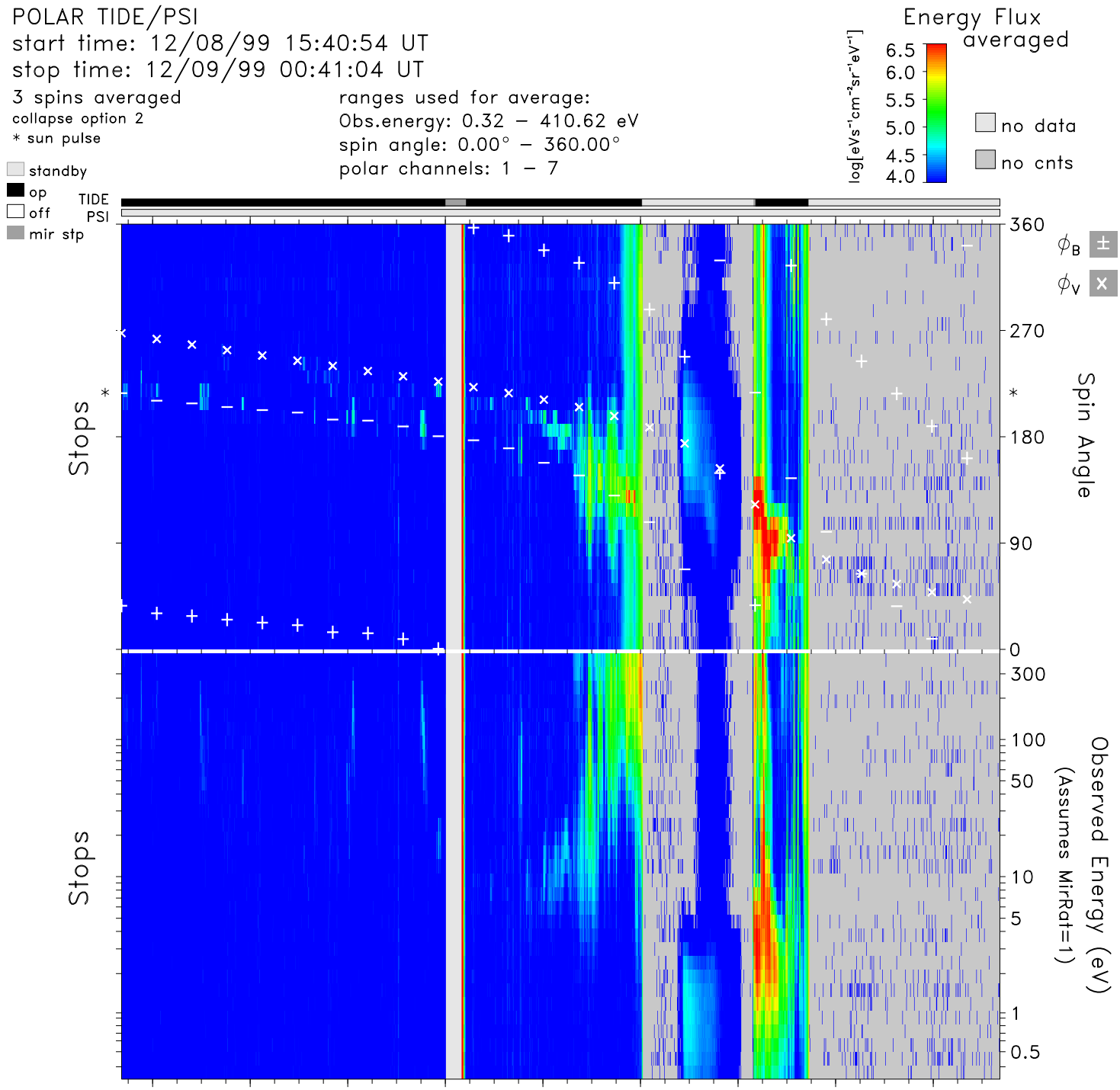
POLAR TIDE/PSI
start time: 12/08/99 15:40:54 UT
stop time: 12/09/99 00:41:04 UT

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 | 8.6 | 8.0 | 7.2 | 6.2 | 4.9 | 3.3 | 1.7 | 2.9 | 4.6 | Re |
| Lshell | 22.9 | 31.2 | 49.0 | 83.7 | 48.3 | 7.1 | 2.7 | 4.2 | 4.6 | |
| mlt | 21.0 | 21.5 | 22.4 | 0.4 | 4.2 | 6.5 | 8.0 | 19.0 | 19.4 | hrs |
| mlat | 52.4 | 59.7 | 67.5 | 74.2 | 71.5 | 47.7 | −38.0 | −33.3 | −1.3 | degs |
| invlat | 77.9 | 79.7 | 81.8 | 83.7 | 81.7 | 68.0 | 52.4 | 60.8 | 62.3 | degs |

tide_lz_v6.1.0
Wed Aug 23 14:24:50 2006
plot: t9912081540_0041_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99120801.cdf, 99120901.cdf
orbit: 99120801.cdf, 99120901.cdf
level-zero: 99120801.dat, 99120901.dat