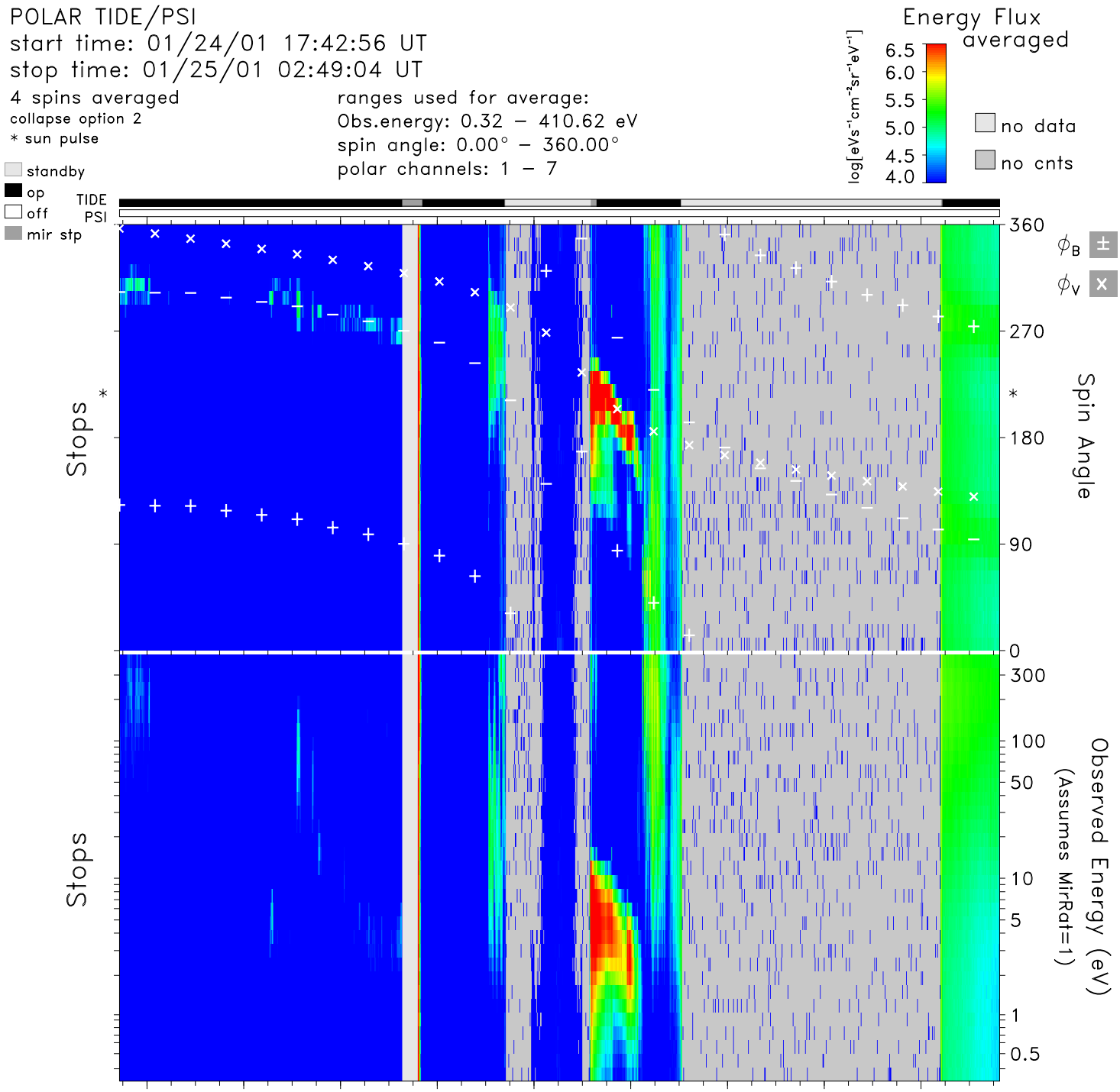
POLAR TIDE/PSI
start time: 01/24/01 17:42:56 UT
stop time: 01/25/01 02:49:04 UT

4 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 | 7.6 | 6.7 | 5.5 | 3.9 | 2.0 | 2.2 | 4.1 | 5.6 | 6.8 | Re |
| Lshell | 23.9 | 37.6 | 97.8 | 97.5 | 2.6 | 22.0 | 5.3 | 5.9 | 6.8 | |
| mlt | 17.1 | 17.5 | 18.5 | 1.2 | 3.4 | 15.8 | 15.7 | 15.7 | 15.7 | hrs |
| mlat | 55.5 | 65.0 | 76.3 | 78.5 | 28.1 | −71.3 | −28.4 | −12.7 | −4.4 | degs |
| invlat | 78.2 | 80.6 | 84.2 | 84.2 | 51.2 | 77.7 | 64.3 | 65.7 | 67.5 | degs |

tide_lz_v6.1.0
Sun Aug 27 03:36:41 2006
plot: t0101241742_0249_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01012401.cdf, 01012501.cdf
orbit: 01012402.cdf, 01012501.cdf
level−zero: 01012401.dat, 01012501.dat