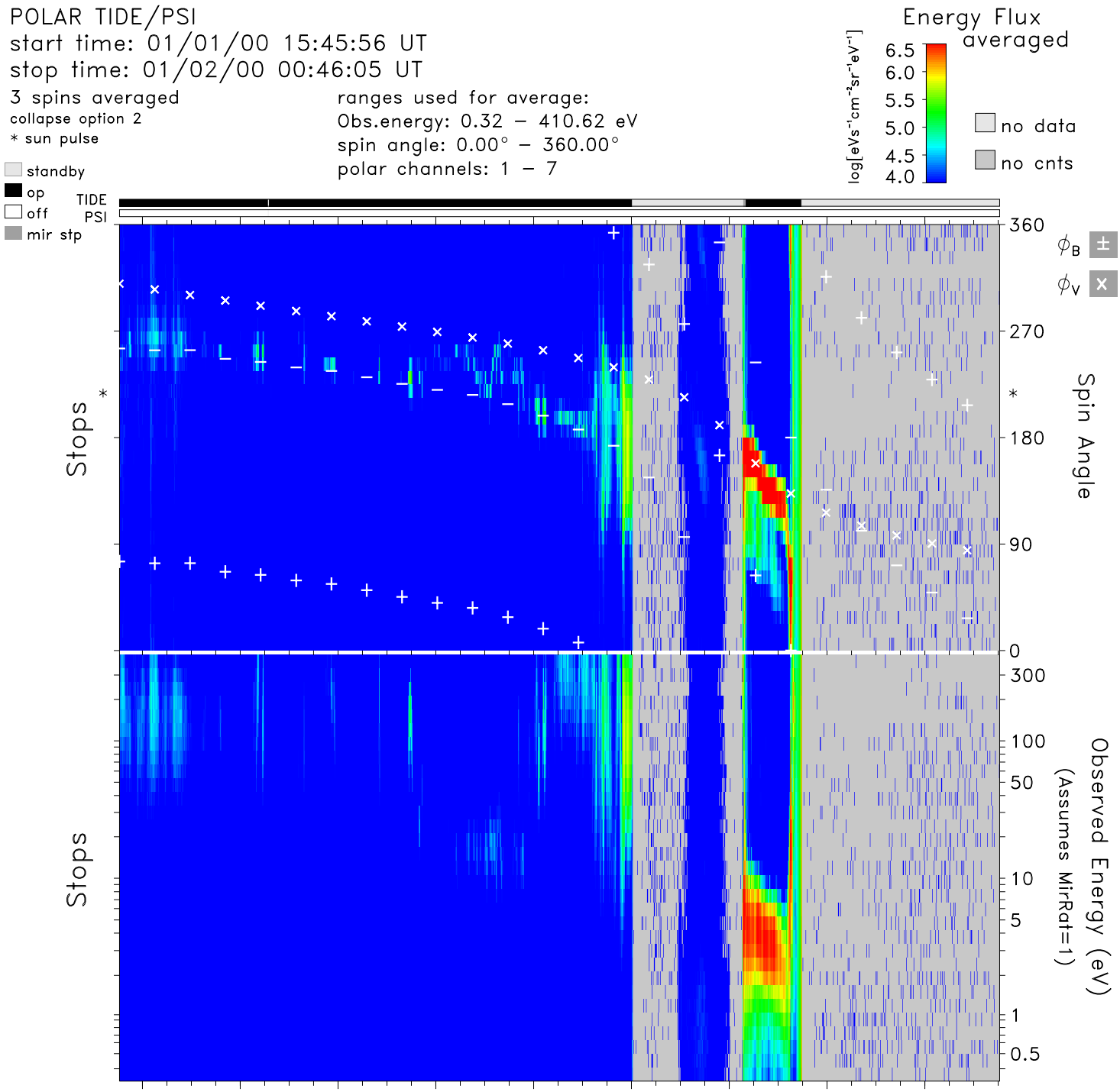
POLAR TIDE/PSI
start time: 01/01/00 15:45:56 UT
stop time: 01/02/00 00:46:05 UT

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 | 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 | 25.0 | 35.8 | 60.1 | 100.0 | 48.5 | 7.0 | 2.7 | 4.3 | 4.6 | |
| mlt | 19.5 | 20.0 | 21.0 | 23.3 | 3.0 | 4.9 | 5.9 | 17.5 | 17.7 | hrs |
| mlat | 54.2 | 61.8 | 69.7 | 76.0 | 71.5 | 47.1 | −38.7 | −34.1 | −2.8 | degs |
| invlat | 78.5 | 80.4 | 82.6 | 84.4 | 81.7 | 67.7 | 52.8 | 61.0 | 62.3 | degs |

tide_lz_v6.1.0
Wed Aug 23 19:25:32 2006
plot: t0001011545_0046_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010101.cdf, 00010201.cdf
orbit: 00010101.cdf, 00010201.cdf
level−zero: 00010101.dat, 00010201.dat