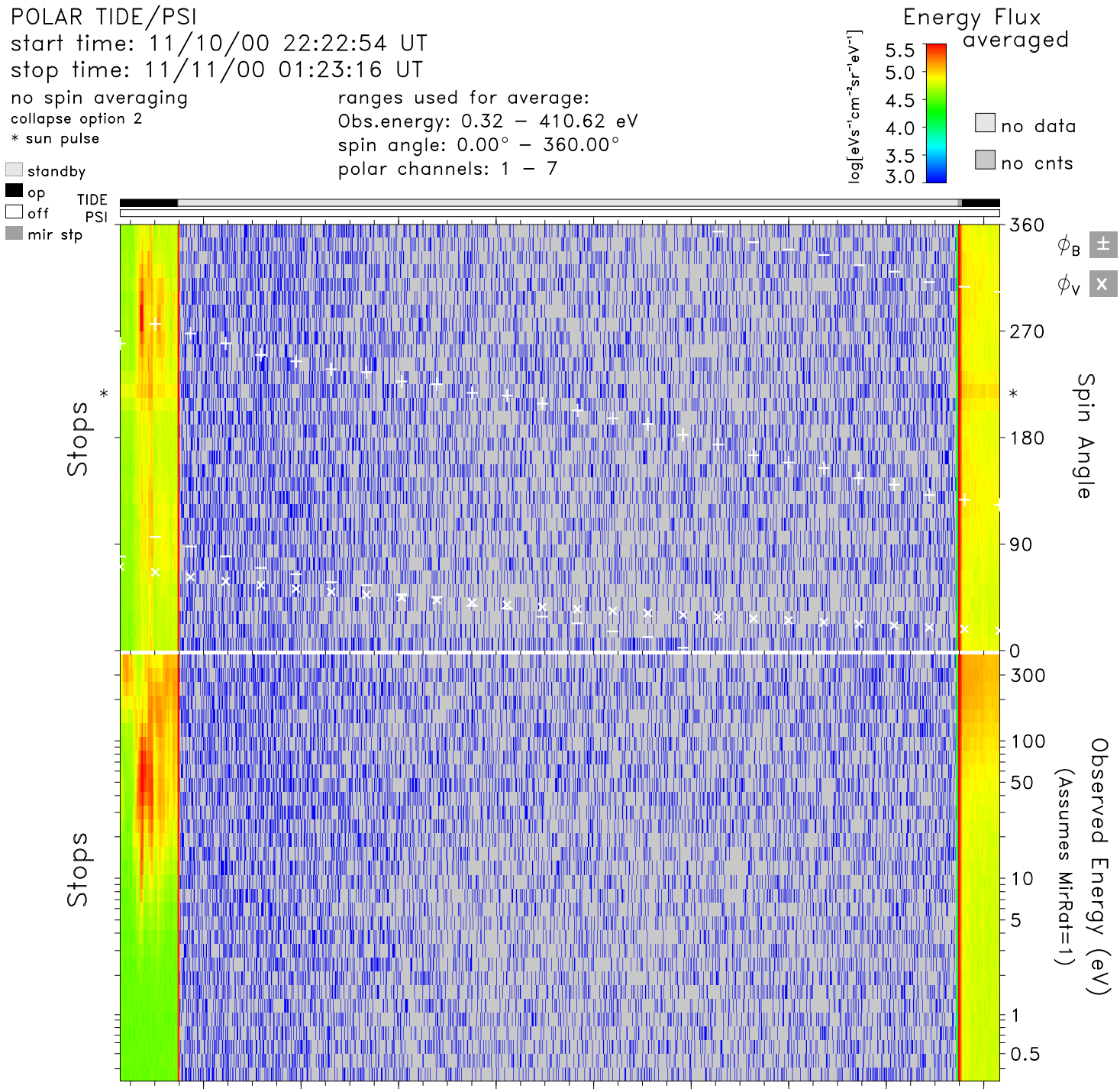
POLAR TIDE/PSI
start time: 11/10/00 22:22:54 UT
stop time: 11/11/00 01:23:16 UT

no spin averaging
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 | 22:40 | 23:00 | 23:20 | 23:40 | 00:00 | 00:20 | 00:40 | 01:00 | 01:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.1 | 3.7 | 4.3 | 4.8 | 5.3 | 5.8 | 6.2 | 6.6 | 6.9 | Re |
| Lshell | 5.6 | 5.0 | 5.0 | 5.2 | 5.5 | 5.9 | 6.3 | 6.7 | 7.1 | |
| mlt | 20.2 | 20.5 | 20.7 | 20.9 | 21.0 | 21.0 | 21.1 | 21.1 | 21.2 | hrs |
| mlat | −41.1 | −29.3 | −20.4 | −13.5 | −7.8 | −3.0 | 1.2 | 4.8 | 8.0 | degs |
| invlat | 64.9 | 63.4 | 63.4 | 63.9 | 64.7 | 65.6 | 66.4 | 67.2 | 68.0 | degs |

tide_lz_v6.1.0
Mon Jul 24 15:33:57 2006
plot: t0011102222_0123_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00111001.cdf, 00111101.cdf
orbit: 00111001.cdf, 00111101.cdf
level−zero: 00111001.dat, 00111101.dat