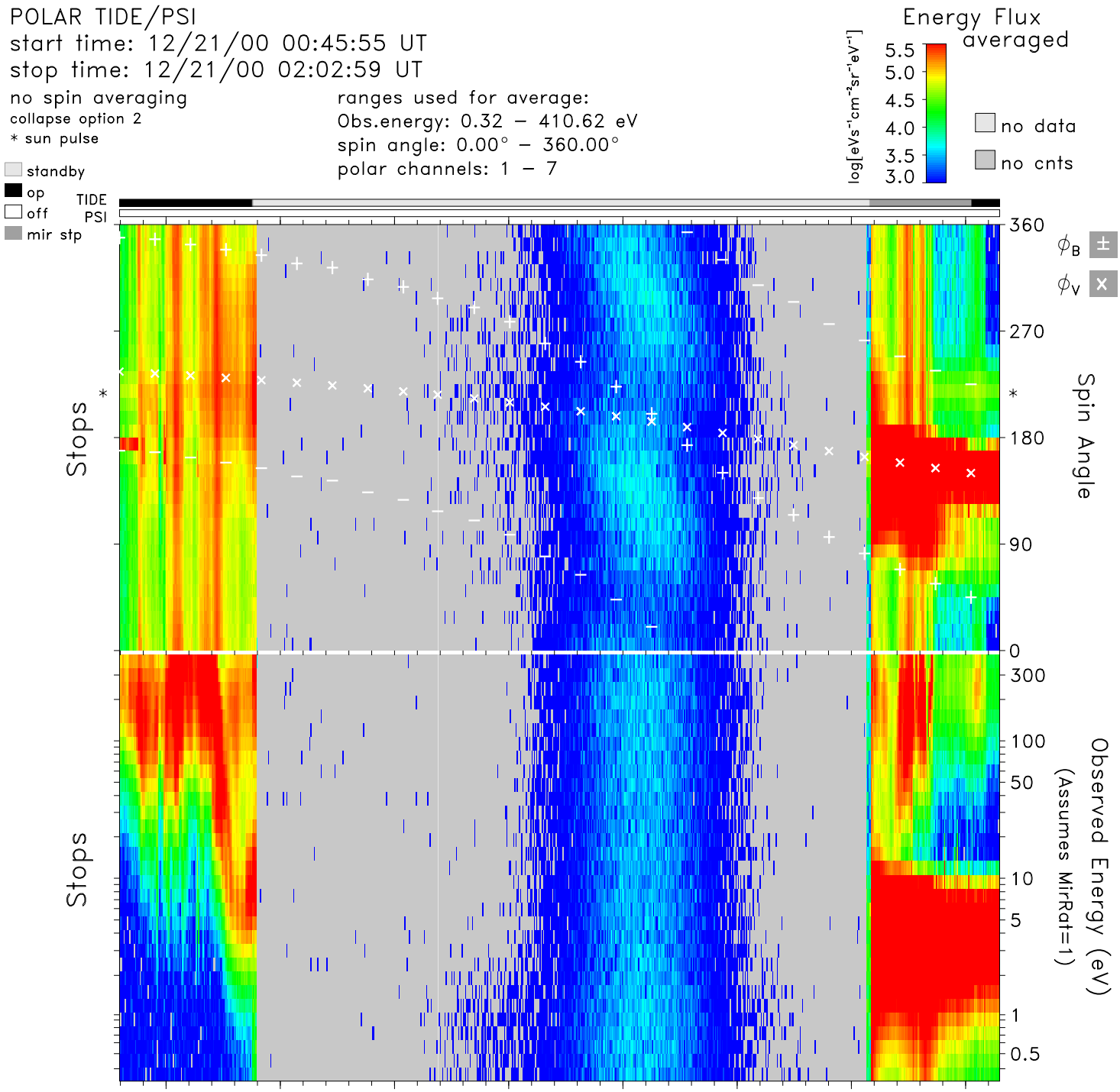
POLAR TIDE/PSI
start time: 12/21/00 00:45:55 UT
stop time: 12/21/00 02:02:59 UT

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 | 00:50 | 01:00 | 01:10 | 01:20 | 01:30 | 01:40 | 01:50 | 02:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.9 | 2.6 | 2.3 | 2.0 | 1.7 | 1.6 | 1.6 | 1.8 | Re |
| Lshell | 10.7 | 6.0 | 3.5 | 2.2 | 1.7 | 1.9 | 4.6 | 41.5 | |
| mlt | 5.7 | 5.8 | 5.9 | 5.9 | 6.0 | 5.9 | 5.8 | 5.2 | hrs |
| mlat | 58.9 | 49.6 | 37.5 | 21.5 | 0.3 | −26.0 | −53.8 | −78.1 | degs |
| invlat | 72.2 | 66.0 | 57.8 | 47.8 | 39.6 | 44.1 | 62.2 | 81.1 | degs |

tide_lz_v6.1.0
Mon Jul 24 18:07:34 2006
plot: t0012210045_0202_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: 00122102.cdf
orbit: 00122102.cdf
level−zero: 00122101.dat