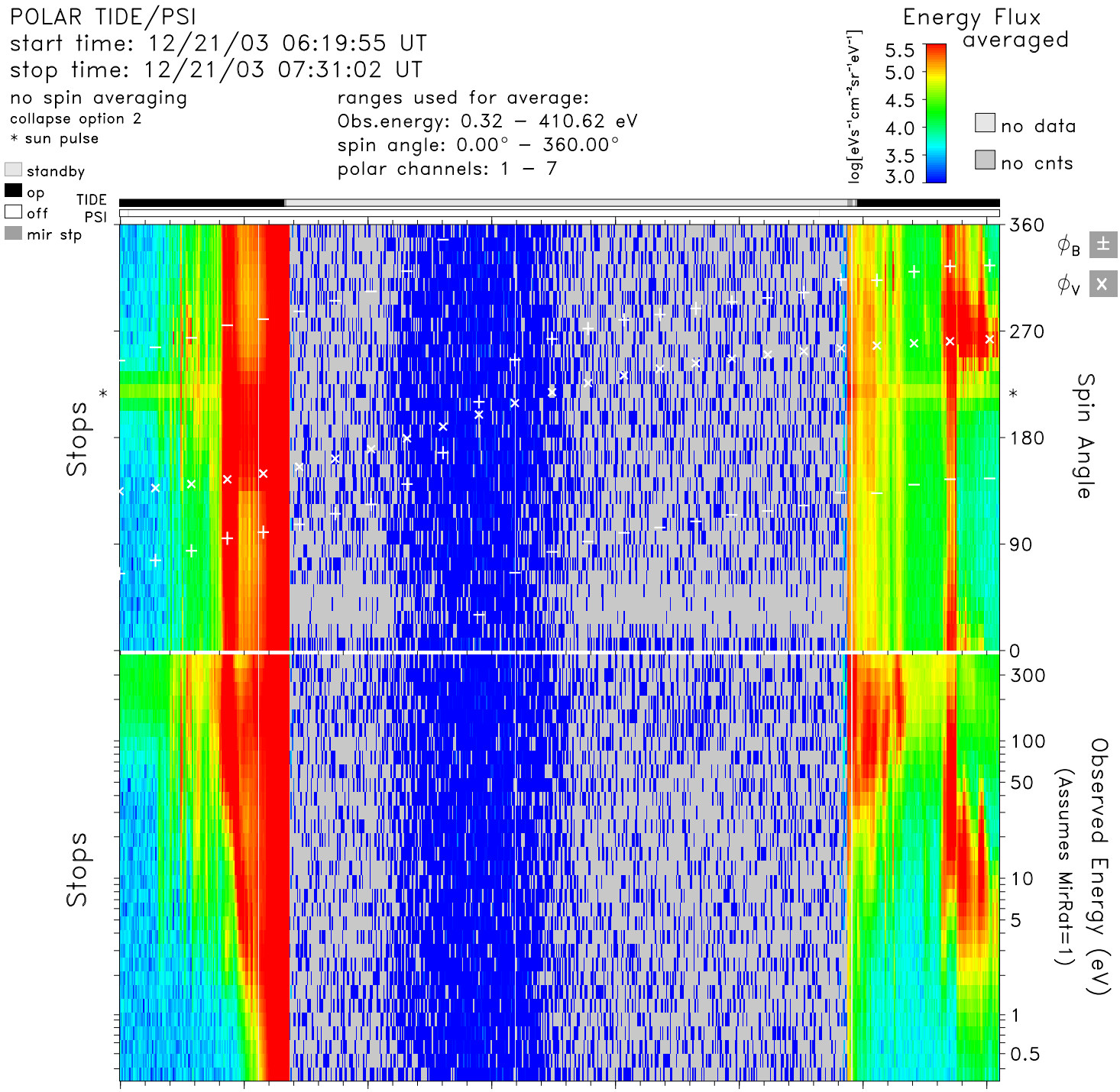
POLAR TIDE/PSI
start time: 12/21/03 06:19:55 UT
stop time: 12/21/03 07:31:02 UT

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 | 06:20 | 06:30 | 06:40 | 06:50 | 07:00 | 07:10 | 07:20 | 07:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | 2.4 | 2.7 | Re |
| Lshell | 78.2 | 5.9 | 2.2 | 1.7 | 2.1 | 3.3 | 5.8 | 10.6 | |
| mlt | 5.5 | 5.5 | 5.5 | 5.5 | 5.5 | 5.5 | 5.6 | 5.7 | hrs |
| mlat | 81.2 | 58.1 | 30.9 | 4.0 | −18.6 | −35.9 | −49.0 | −59.0 | degs |
| invlat | 83.5 | 65.8 | 47.2 | 39.9 | 46.5 | 56.7 | 65.4 | 72.1 | degs |

tide_lz_v6.1.0
Wed Jul 26 15:43:46 2006
plot: t0312210619_0731_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: 03122103.cdf
orbit: 03122102.cdf
level-zero: 03122102.dat