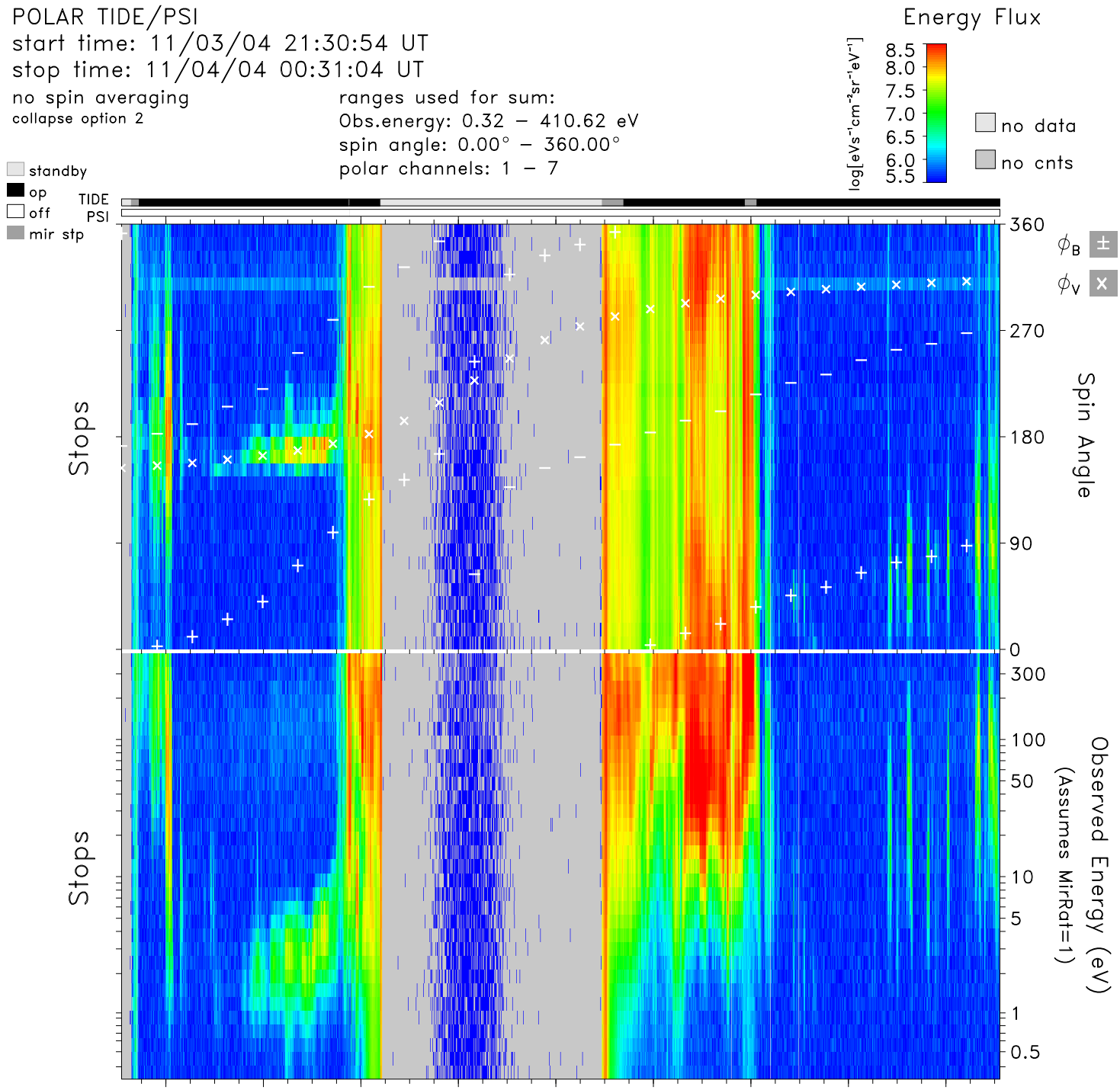
POLAR TIDE/PSI
start time: 11/03/04 21:30:54 UT
stop time: 11/04/04 00:31:04 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 21:40 | 22:00 | 22:20 | 22:40 | 23:00 | 23:20 | 23:40 | 00:00 | 00:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.8 | 2.2 | 1.7 | 1.7 | 2.1 | 2.7 | 3.3 | 3.9 | 4.5 | Re |
| Lshell | 8.2 | 24.9 | 6.7 | 1.6 | 3.0 | 10.4 | 43.5 | 100.0 | 100.0 | |
| mlt | 21.3 | 23.3 | 6.4 | 7.8 | 8.5 | 9.1 | 10.2 | 12.8 | 16.5 | hrs |
| mlat | 53.8 | 72.7 | 59.9 | 7.8 | −34.8 | −59.4 | −73.9 | −81.4 | −80.8 | degs |
| invlat | 69.5 | 78.5 | 67.2 | 38.3 | 54.9 | 71.9 | 81.3 | 85.7 | 85.7 | degs |

tide_lz_v5.8.1
Sat Nov 6 02:29:38 2004
plot: t0411032130_0031_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041103_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04110302.cdf, 04110402.cdf
orbit: 04110302.cdf, 04110402.cdf
level-zero: 04110301.dat, 04110401.dat