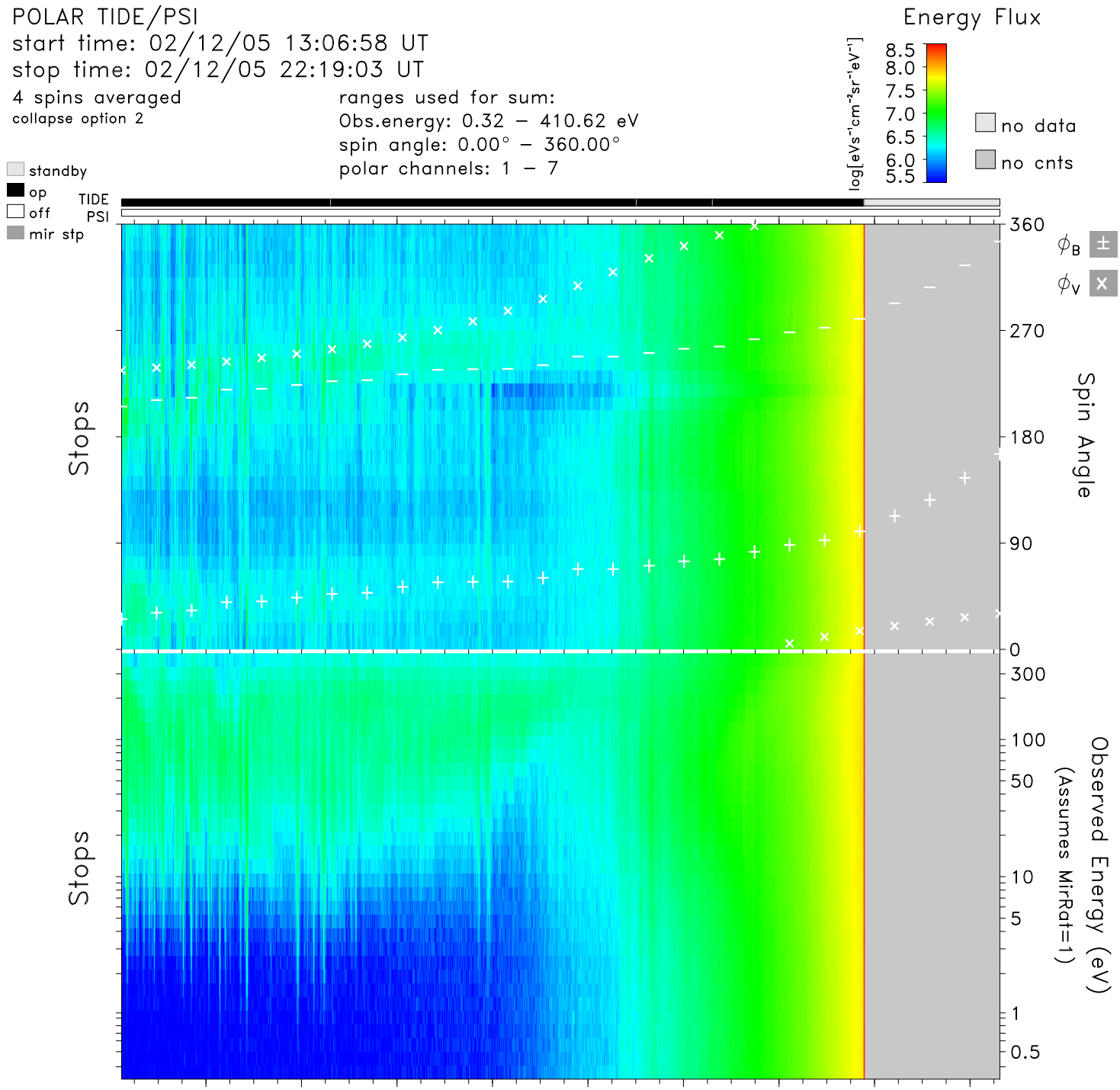
POLAR TIDE/PSI
start time: 02/12/05 13:06:58 UT
stop time: 02/12/05 22:19:03 UT
4 spins averaged
collapse option 2

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




| time | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.1 | 9.4 | 9.4 | 9.3 | 9.1 | 8.7 | 8.1 | 7.3 | 6.2 | Re |
| Lshell | 17.9 | 15.1 | 13.2 | 11.8 | 10.6 | 9.5 | 8.4 | 7.4 | 6.2 | |
| mlt | 12.0 | 12.3 | 12.5 | 12.6 | 12.8 | 12.9 | 12.9 | 12.9 | 12.9 | hrs |
| mlat | −44.2 | −37.8 | −31.9 | −26.5 | −21.3 | −16.4 | −11.4 | −5.8 | 1.4 | degs |
| invlat | 76.3 | 75.1 | 74.0 | 73.0 | 72.1 | 71.1 | 69.9 | 68.4 | 66.4 | degs |

tide_lz_v5.8.1
Fri Mar 4 18:15:38 2005
plot: t0502121306_2219_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050213_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05021203.cdf
orbit: 05021203.cdf
level-zero: 05021201.dat