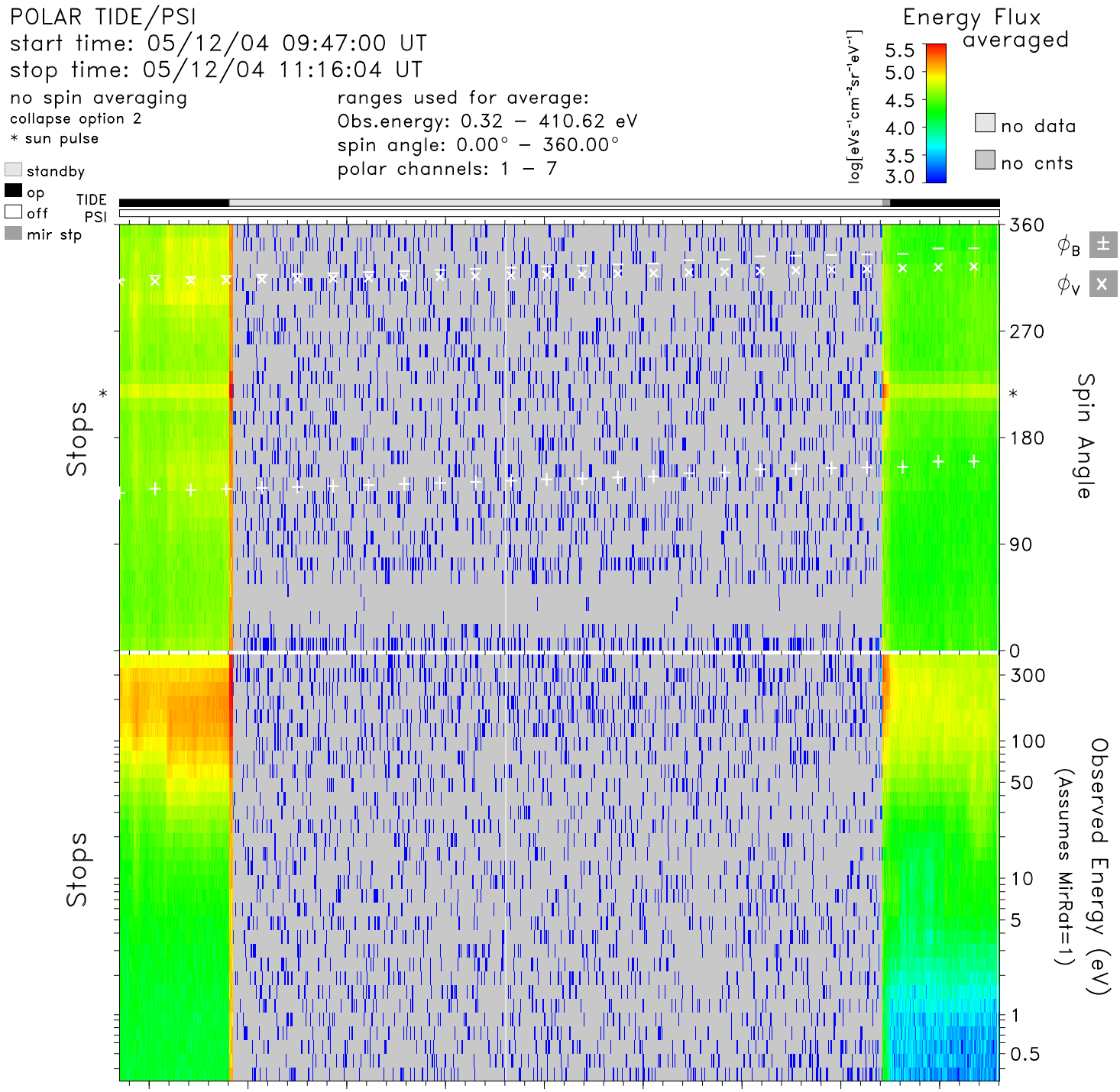
POLAR TIDE/PSI
start time: 05/12/04 09:47:00 UT
stop time: 05/12/04 11:16:04 UT

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 | 09:50 | 10:00 | 10:10 | 10:20 | 10:30 | 10:40 | 10:50 | 11:00 | 11:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.9 | 5.6 | 5.4 | 5.2 | 4.9 | 4.7 | 4.4 | 4.1 | 3.8 | Re |
| Lshell | 6.6 | 6.5 | 6.4 | 6.4 | 6.4 | 6.5 | 6.6 | 6.8 | 7.3 | |
| mlt | 7.8 | 7.8 | 7.8 | 7.9 | 7.9 | 7.9 | 8.0 | 8.0 | 8.1 | hrs |
| mlat | 17.9 | 20.2 | 22.7 | 25.3 | 28.2 | 31.3 | 34.7 | 38.6 | 43.0 | degs |
| invlat | 67.0 | 66.9 | 66.8 | 66.8 | 66.8 | 66.9 | 67.1 | 67.5 | 68.2 | degs |

tide_lz_v6.1.0
Thu Jul 27 00:32:24 2006
plot: t0405120947_1116_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: 04051201.cdf
orbit: 04051201.cdf
level-zero: 04051201.dat