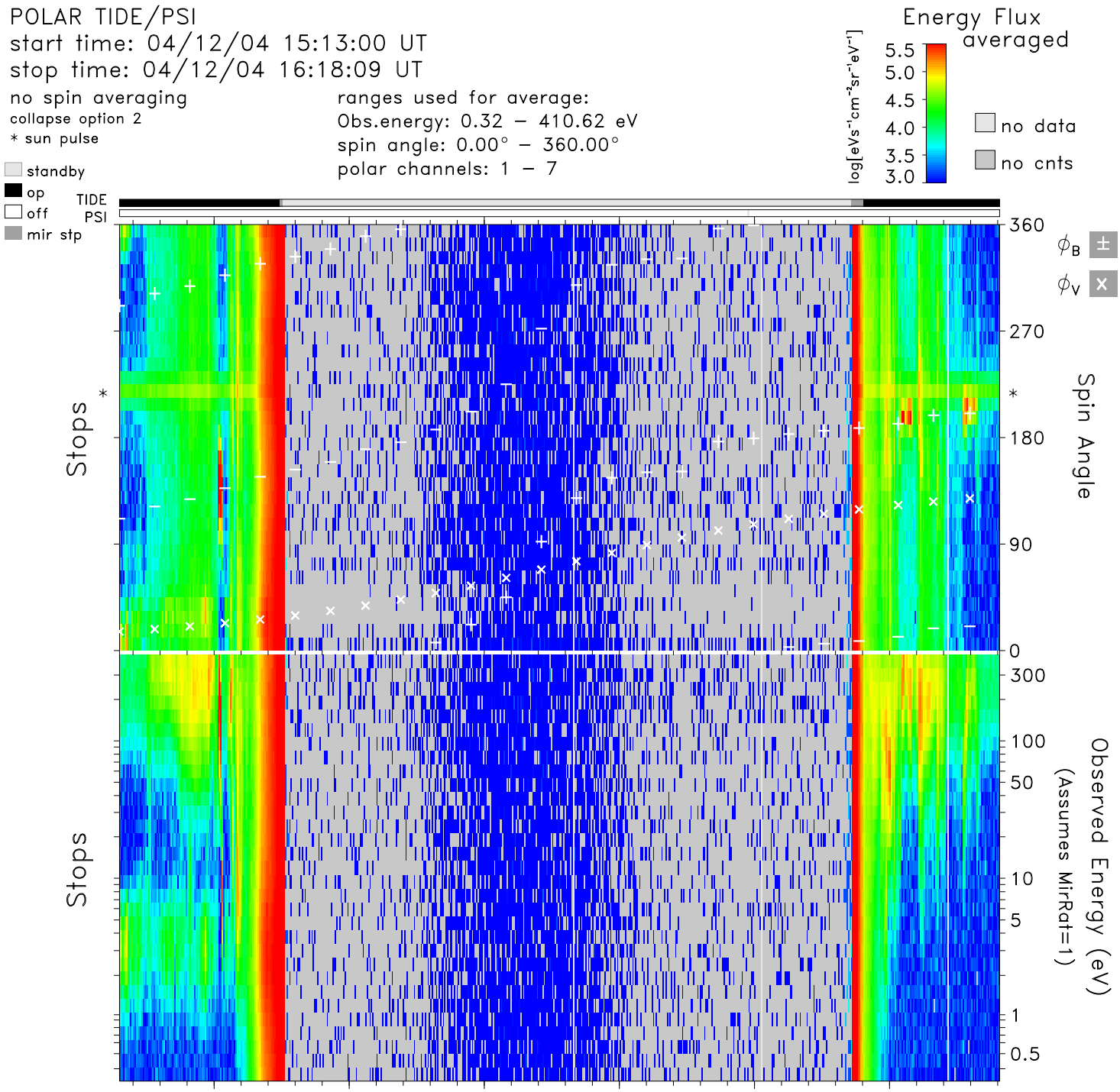
POLAR TIDE/PSI
start time: 04/12/04 15:13:00 UT
stop time: 04/12/04 16:18:09 UT

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 | 15:20 | 15:30 | 15:40 | 15:50 | 16:00 | 16:10 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 1.7 | 1.6 | 1.6 | 1.7 | 2.0 | 2.3 | Re |
| Lshell | 7.2 | 2.3 | 1.6 | 1.9 | 3.4 | 7.3 | |
| mlt | 20.7 | 21.1 | 21.4 | 21.5 | 21.6 | 21.6 | hrs |
| mlat | 60.9 | 35.3 | 6.3 | −20.1 | −40.9 | −56.3 | degs |
| invlat | 68.2 | 48.9 | 36.6 | 43.7 | 57.2 | 68.3 | degs |

tide_lz_v6.1.0
Wed Jul 26 22:33:44 2006
plot: t0404121513_1618_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: 04041203.cdf
orbit: 04041202.cdf
level-zero: 04041201.dat