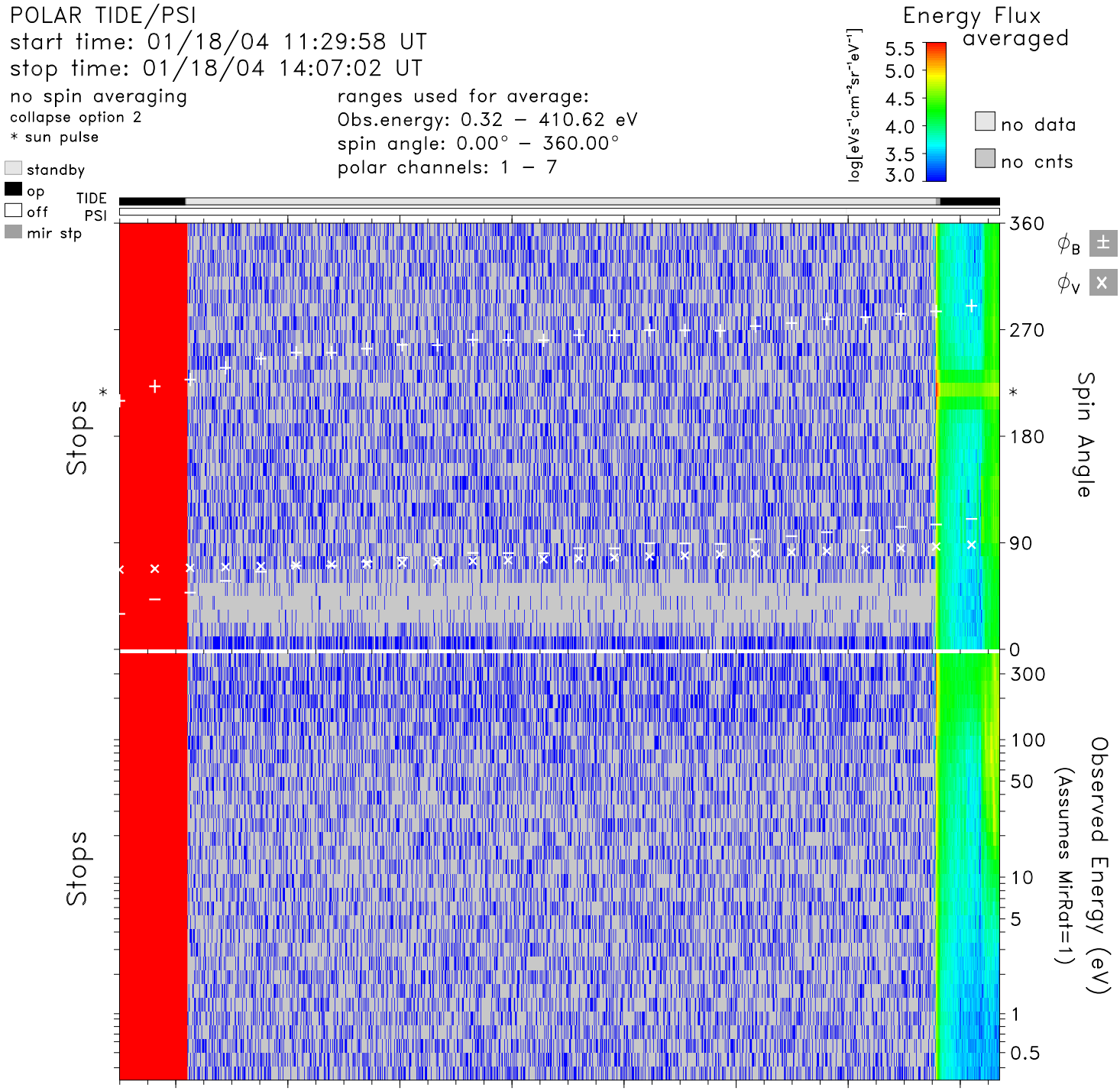
POLAR TIDE/PSI
start time: 01/18/04 11:29:58 UT
stop time: 01/18/04 14:07:02 UT

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 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 6.5 | 6.1 | 5.7 | 5.2 | 4.7 | 4.2 | 3.6 | 3.0 | Re |
| Lshell | 6.5 | 6.2 | 5.9 | 5.7 | 5.5 | 5.5 | 5.9 | 7.5 | |
| mlt | 15.5 | 15.6 | 15.6 | 15.7 | 15.9 | 16.0 | 16.3 | 16.8 | hrs |
| mlat | 2.3 | 6.3 | 10.9 | 16.1 | 22.1 | 29.4 | 38.7 | 51.2 | degs |
| invlat | 67.0 | 66.3 | 65.7 | 65.2 | 64.8 | 64.9 | 65.7 | 68.6 | degs |

tide_lz_v6.1.0
Wed Jul 26 17:39:10 2006
plot: t0401181129_1407_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: 04011802.cdf
orbit: 04011802.cdf
level-zero: 04011801.dat