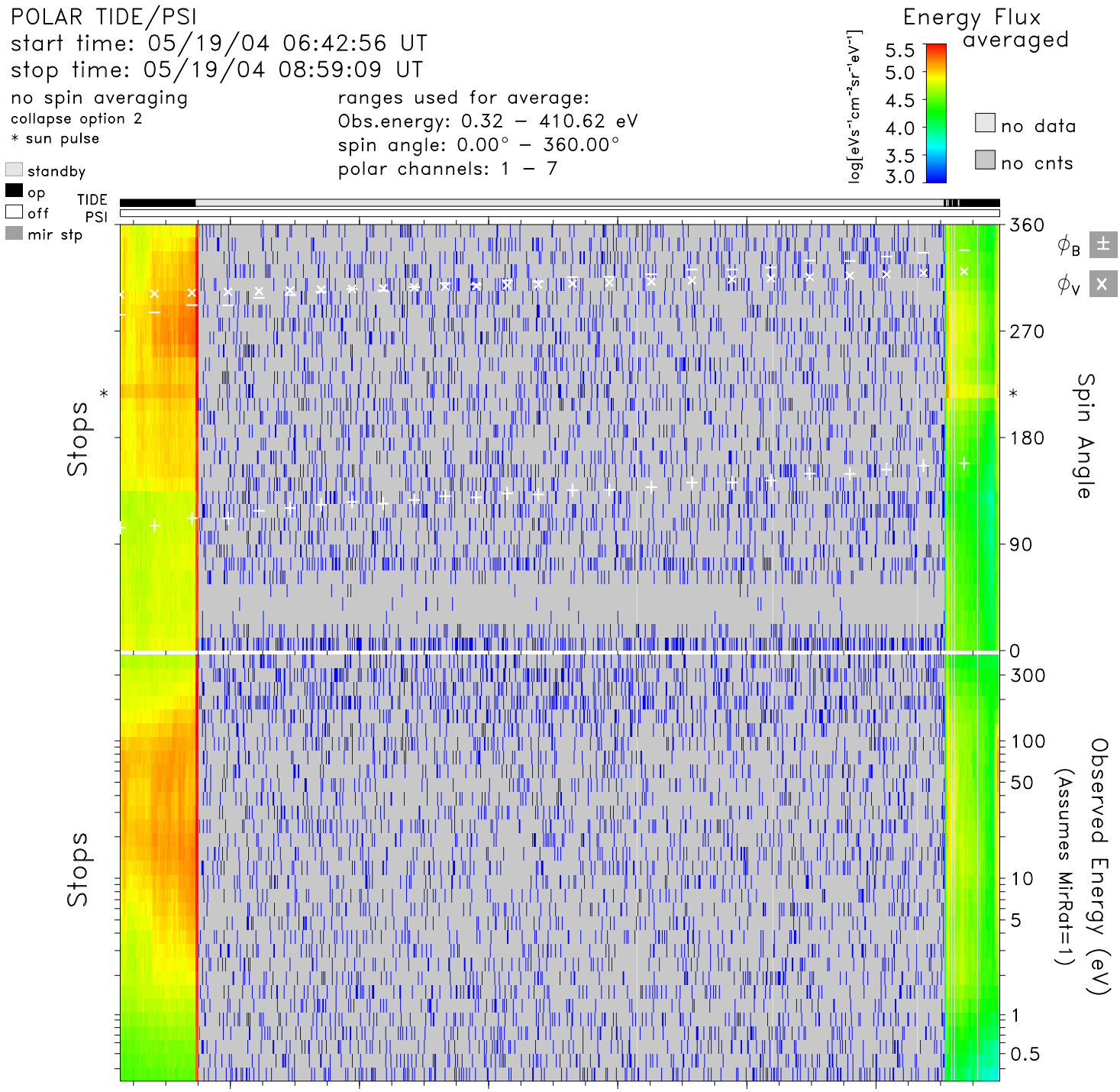
POLAR TIDE/PSI
start time: 05/19/04 06:42:56 UT
stop time: 05/19/04 08:59:09 UT

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 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 6.2 | 5.8 | 5.3 | 4.9 | 4.3 | 3.8 | Re |
| Lshell | 6.4 | 6.2 | 6.0 | 5.9 | 6.0 | 6.5 | |
| mlt | 7.3 | 7.4 | 7.5 | 7.6 | 7.7 | 7.9 | hrs |
| mlat | 9.1 | 13.6 | 18.7 | 24.6 | 31.5 | 40.2 | degs |
| invlat | 66.8 | 66.3 | 66.0 | 65.8 | 66.0 | 66.9 | degs |

tide_lz_v6.1.0
Thu Jul 27 01:02:40 2006
plot: t0405190642_0859_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: 04051902.cdf
orbit: 04051902.cdf
level-zero: 04051901.dat