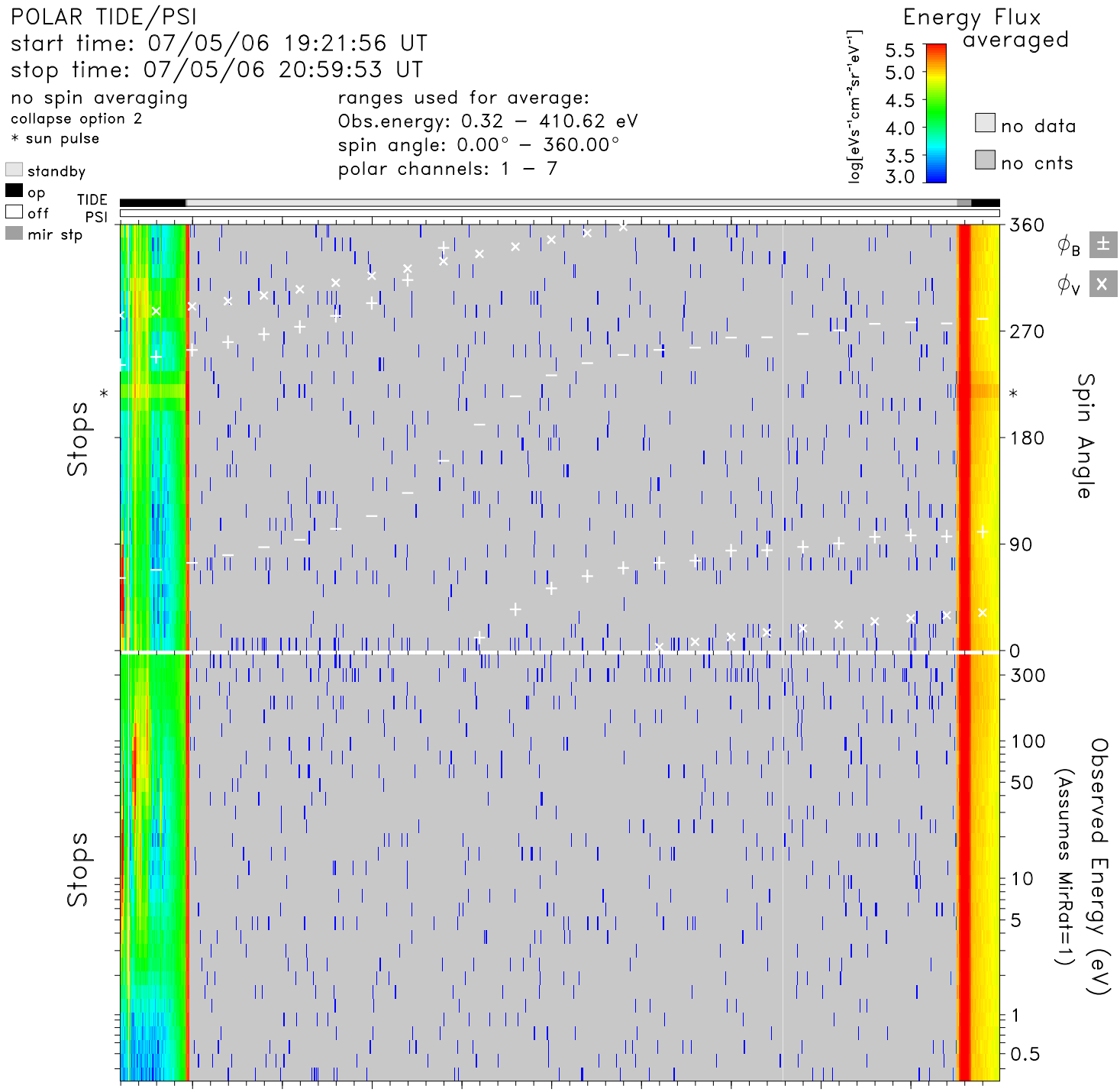
POLAR TIDE/PSI
start time: 07/05/06 19:21:56 UT
stop time: 07/05/06 20:59:53 UT

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 | 19:30 | 19:40 | 19:50 | 20:00 | 20:10 | 20:20 | 20:30 | 20:40 | 20:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 2.0 | 2.2 | 2.5 | 2.7 | 3.0 | 3.3 | 3.6 | 3.8 | Re |
| Lshell | 5.5 | 3.1 | 2.6 | 2.6 | 2.8 | 3.3 | 3.9 | 4.6 | 5.6 | |
| mlt | 15.4 | 15.5 | 15.6 | 15.7 | 15.7 | 15.8 | 15.9 | 16.0 | 16.0 | hrs |
| mlat | 53.5 | 34.7 | 18.7 | 5.6 | −5.1 | −14.0 | −21.4 | −27.6 | −33.1 | degs |
| invlat | 64.7 | 55.3 | 51.4 | 51.4 | 53.6 | 56.5 | 59.5 | 62.3 | 64.9 | degs |

tide_lz_v6.1.0
Tue Jul 18 07:47:02 2006
plot: t0607051921_2059_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: 06070502.cdf
orbit: 06070502.cdf
level-zero: 06070501.dat