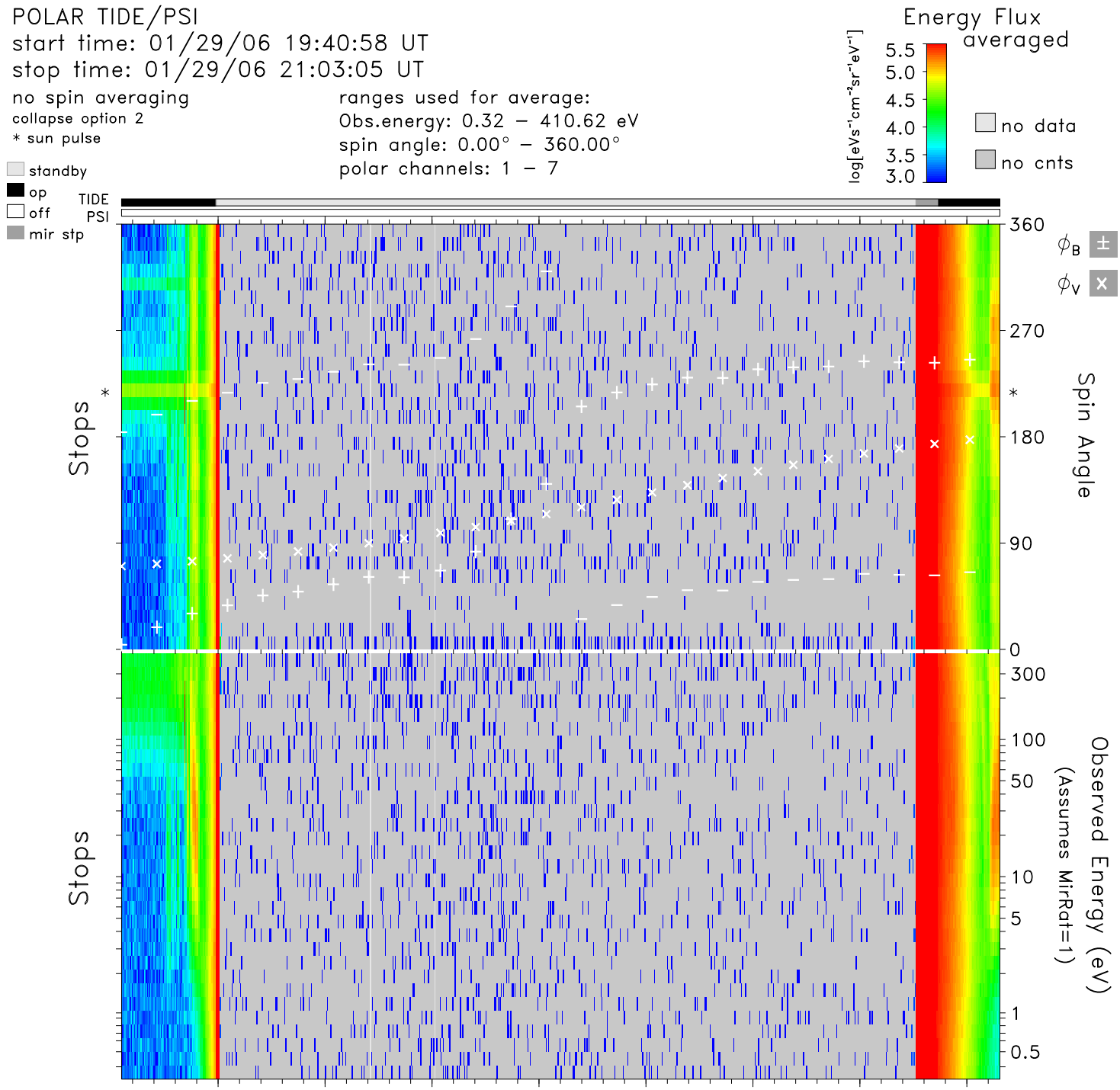
POLAR TIDE/PSI
start time: 01/29/06 19:40:58 UT
stop time: 01/29/06 21:03:05 UT

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 | 19:50 | 20:00 | 20:10 | 20:20 | 20:30 | 20:40 | 20:50 | 21:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.8 | 2.0 | 2.2 | 2.4 | 2.7 | 3.0 | 3.3 | Re |
| Lshell | 5.6 | 2.5 | 2.0 | 2.1 | 2.7 | 3.7 | 5.2 | 7.3 | |
| mlt | 1.0 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | hrs |
| mlat | 55.8 | 33.0 | 11.7 | −6.2 | −20.5 | −31.9 | −40.9 | −48.3 | degs |
| invlat | 65.1 | 51.1 | 44.8 | 46.9 | 52.6 | 58.6 | 63.9 | 68.3 | degs |

tide_lz_v6.1.0
Sat Jul 29 16:20:23 2006
plot: t0601291940_2103_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: 06012904.cdf
orbit: 06012902.cdf
level−zero: 06012901.dat