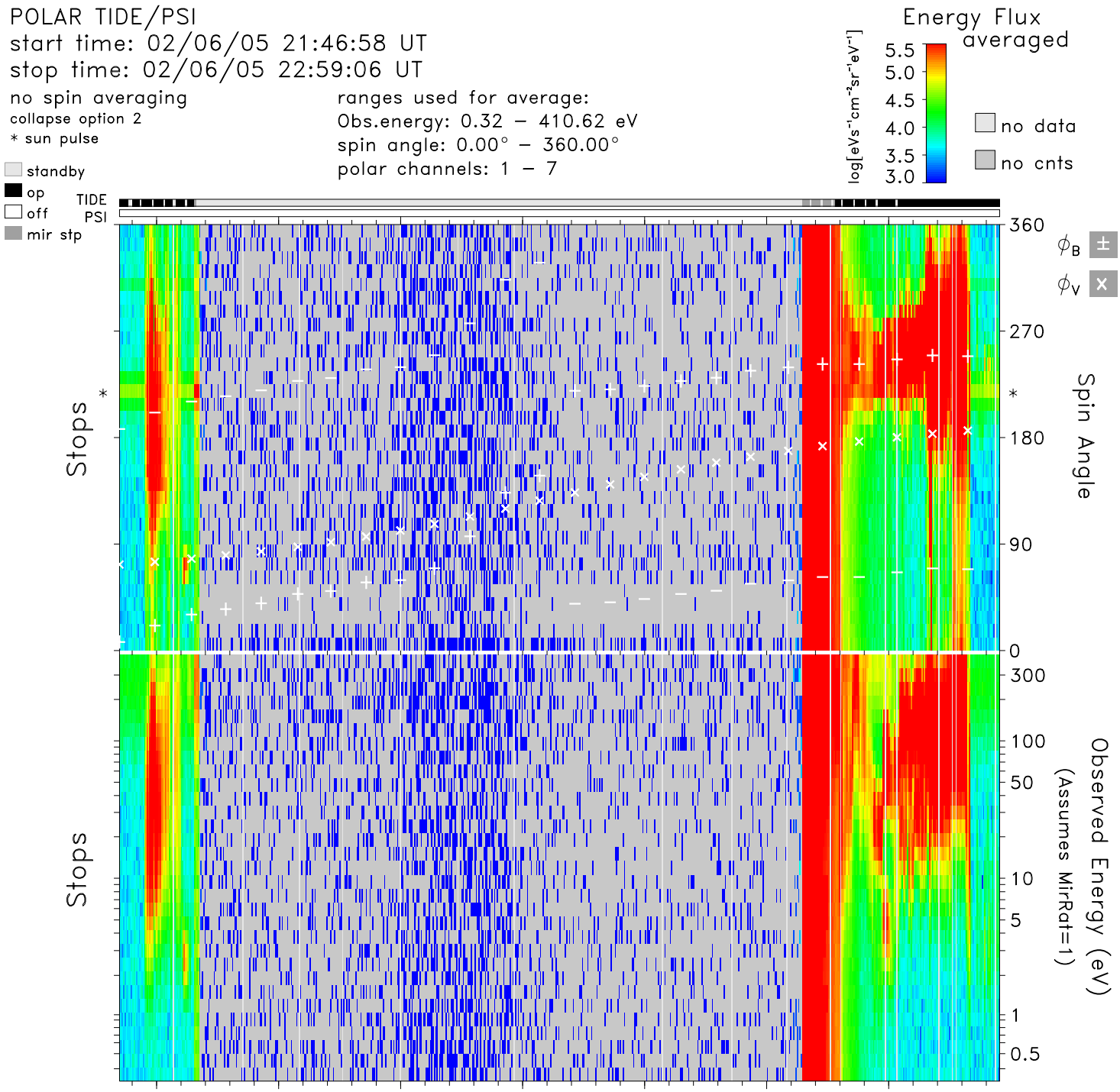
POLAR TIDE/PSI
start time: 02/06/05 21:46:58 UT
stop time: 02/06/05 22:59:06 UT

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 | 21:50 | 22:00 | 22:10 | 22:20 | 22:30 | 22:40 | 22:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.7 | 1.7 | 1.9 | 2.1 | 2.4 | 2.7 | Re |
| Lshell | 10.0 | 2.8 | 1.8 | 1.9 | 2.6 | 3.9 | 6.3 | |
| mlt | 1.0 | 1.1 | 1.1 | 1.0 | 1.0 | 0.9 | 0.8 | hrs |
| mlat | 65.5 | 40.5 | 15.0 | −7.2 | −24.8 | −38.3 | −48.7 | degs |
| invlat | 71.6 | 53.7 | 42.2 | 43.6 | 51.6 | 59.8 | 66.5 | degs |

tide_lz_v6.1.0
Fri Jul 28 00:22:15 2006
plot: t0502062146_2259_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: 05020603.cdf
orbit: 05020603.cdf
level−zero: 05020601.dat