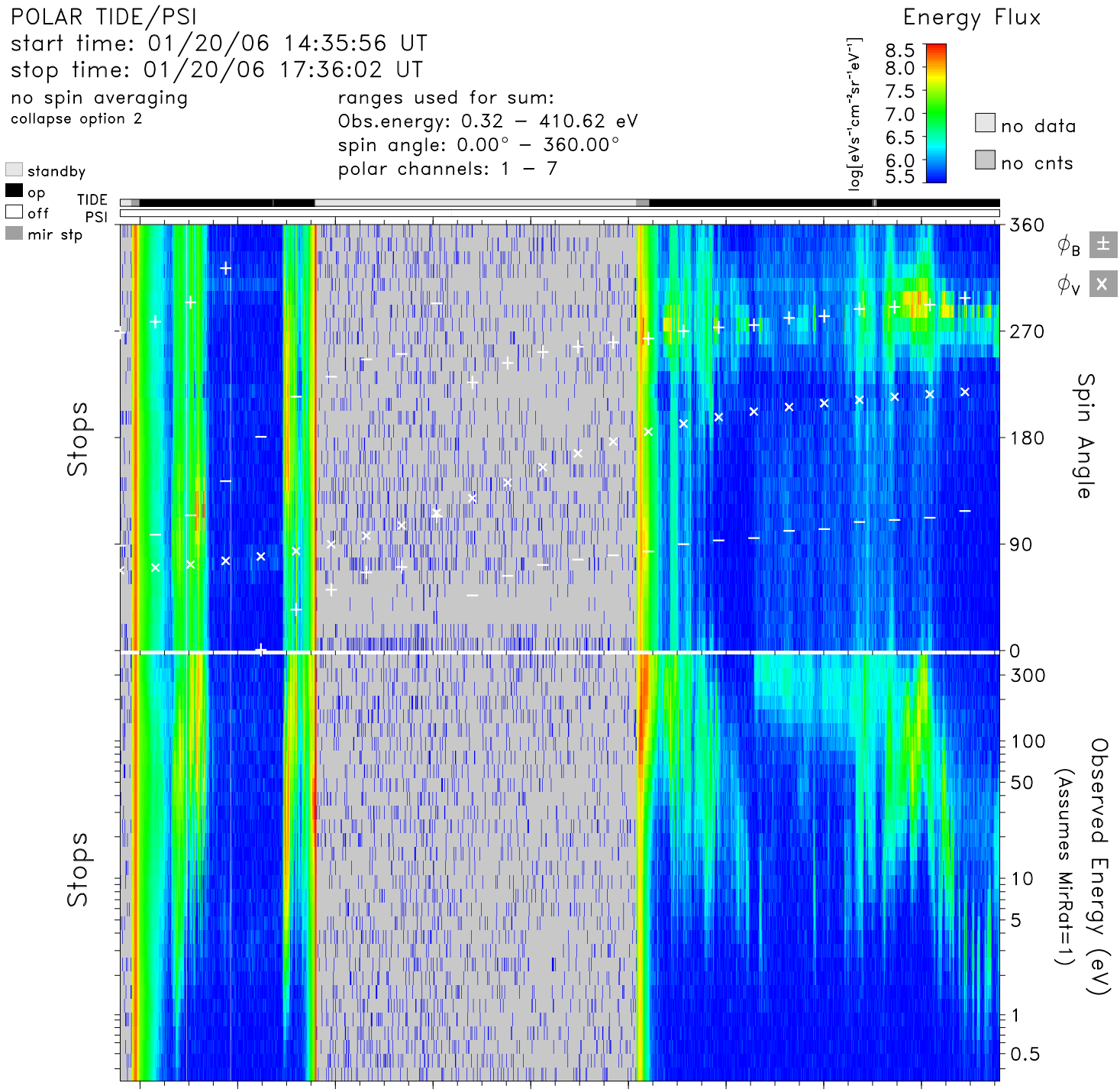
POLAR TIDE/PSI
start time: 01/20/06 14:35:56 UT
stop time: 01/20/06 17:36:02 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | 17:00 | 17:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.5 | 2.0 | 1.8 | 2.0 | 2.5 | 3.1 | 3.7 | 4.2 | 4.7 | Re |
| Lshell | 6.9 | 32.9 | 3.8 | 2.0 | 3.0 | 5.8 | 12.0 | 25.3 | 54.9 | |
| mlt | 15.6 | 19.4 | 1.3 | 2.2 | 2.7 | 3.1 | 3.5 | 3.9 | 4.6 | hrs |
| mlat | 53.2 | 75.8 | 47.4 | 5.0 | −24.6 | −43.6 | −56.6 | −65.9 | −72.9 | degs |
| invlat | 67.7 | 80.0 | 59.1 | 44.7 | 54.7 | 65.6 | 73.2 | 78.5 | 82.2 | degs |

tide_lz_v6.0.0
Tue Jan 24 02:30:58 2006
plot: t0601201435_1736_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060120_v2.mask(1.00)

s/c potential = 0.0000
attitude: 06012005.cdf
orbit: 06012004.cdf
level-zero: 06012001.dat