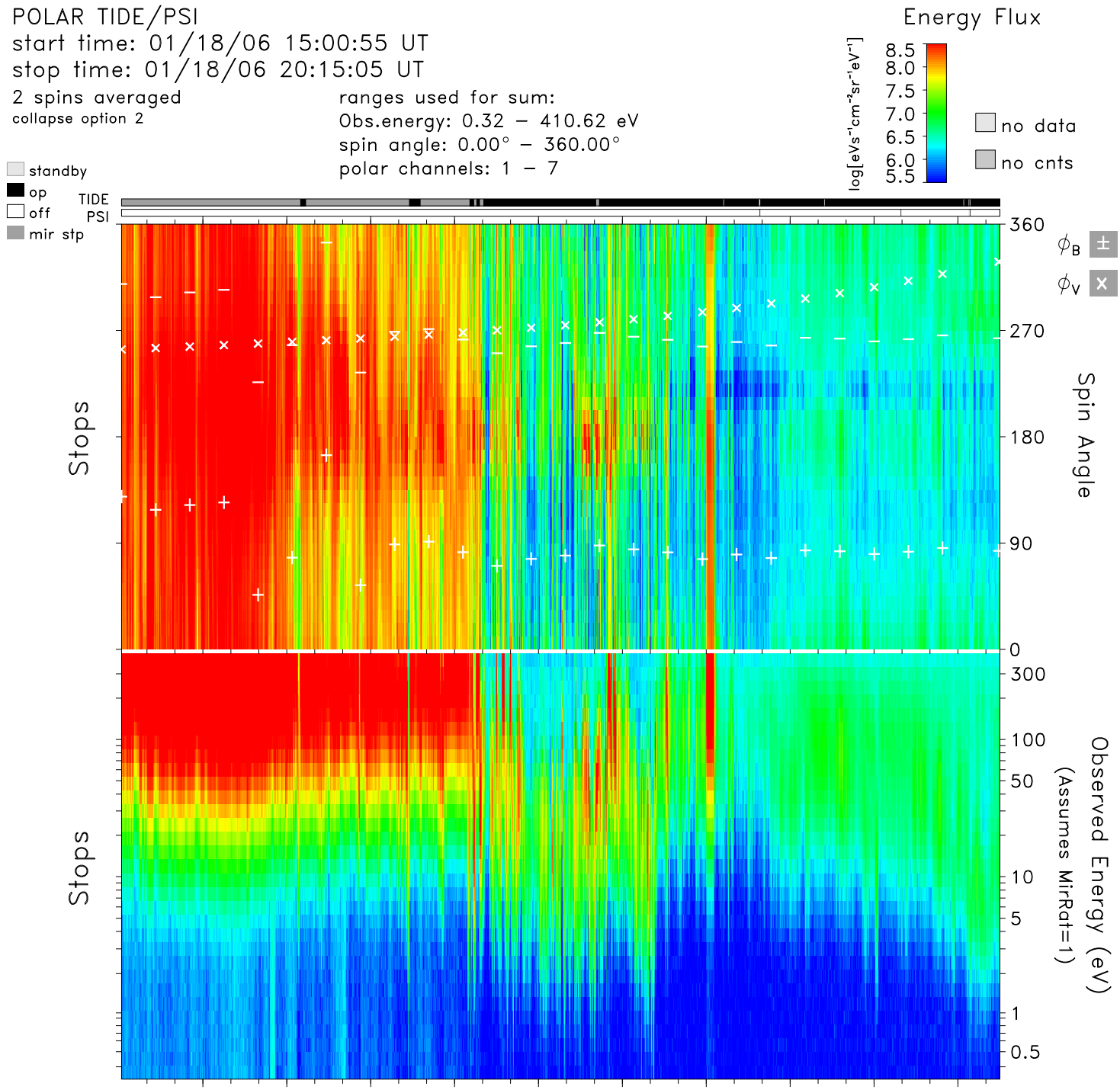
POLAR TIDE/PSI
start time: 01/18/06 15:00:55 UT
stop time: 01/18/06 20:15:05 UT
2 spins averaged
collapse option 2

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




| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| time | 15:30 | 16:00 | 16:30 | 17:00 | 17:30 | 18:00 | 18:30 | 19:00 | 19:30 | 20:00 | hr:mn |
| Re | 9.0 | 9.1 | 9.2 | 9.3 | 9.3 | 9.3 | 9.2 | 9.1 | 8.9 | 8.7 | Re |
| Lshell | 30.4 | 26.3 | 23.2 | 20.6 | 18.6 | 16.9 | 15.4 | 14.2 | 13.1 | 12.1 | |
| mlt | 12.9 | 13.1 | 13.3 | 13.5 | 13.6 | 13.7 | 13.8 | 13.9 | 14.0 | 14.1 | hrs |
| mlat | −56.9 | −53.7 | −50.7 | −47.7 | −44.8 | −42.0 | −39.3 | −36.6 | −34.0 | −31.4 | degs |
| invlat | 79.6 | 78.8 | 78.0 | 77.3 | 76.6 | 75.9 | 75.3 | 74.6 | 73.9 | 73.3 | degs |

tide_lz_v6.0.0
Mon Jan 23 06:32:03 2006
plot: t0601181500_2015_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060118_v2.mask(1.00)

s/c potential = 0.0000
attitude: 06011805.cdf
orbit: 06011804.cdf
level-zero: 06011801.dat