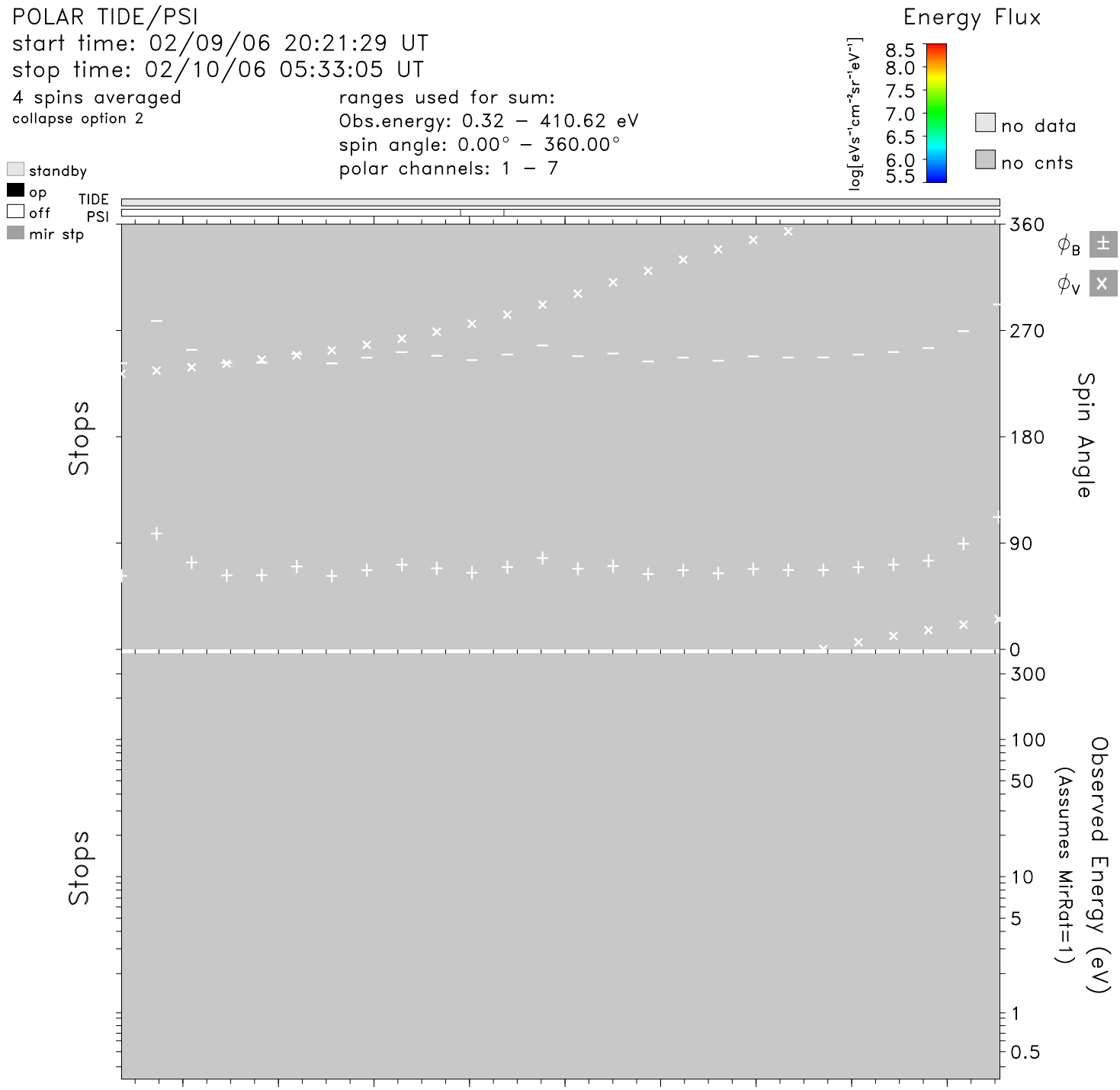
POLAR TIDE/PSI
start time: 02/09/06 20:21:29 UT
stop time: 02/10/06 05:33:05 UT
4 spins averaged
collapse option 2

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




| time | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.1 | 9.3 | 9.3 | 9.1 | 8.8 | 8.3 | 7.6 | 6.7 | 5.5 | Re |
| Lshell | 31.0 | 26.9 | 23.8 | 21.0 | 18.2 | 15.2 | 12.0 | 8.9 | 6.2 | |
| mlt | 13.0 | 13.1 | 13.1 | 13.1 | 13.0 | 12.9 | 12.9 | 12.8 | 12.8 | hrs |
| mlat | −57.1 | −54.0 | −51.4 | −48.9 | −46.1 | −42.6 | −37.7 | −30.6 | −19.5 | degs |
| invlat | 79.7 | 78.9 | 78.2 | 77.4 | 76.4 | 75.1 | 73.2 | 70.5 | 66.3 | degs |

tide_lz_v6.0.0
Tue Feb 14 02:34:08 2006
plot: t0602092021_0533_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060207_v2.mask(1.00)

s/c potential = 0.0000
attitude: 06020905.cdf, 06021005.cdf
orbit: 06020902.cdf, 06021002.cdf
level-zero: 06020901.dat, 06021001.dat