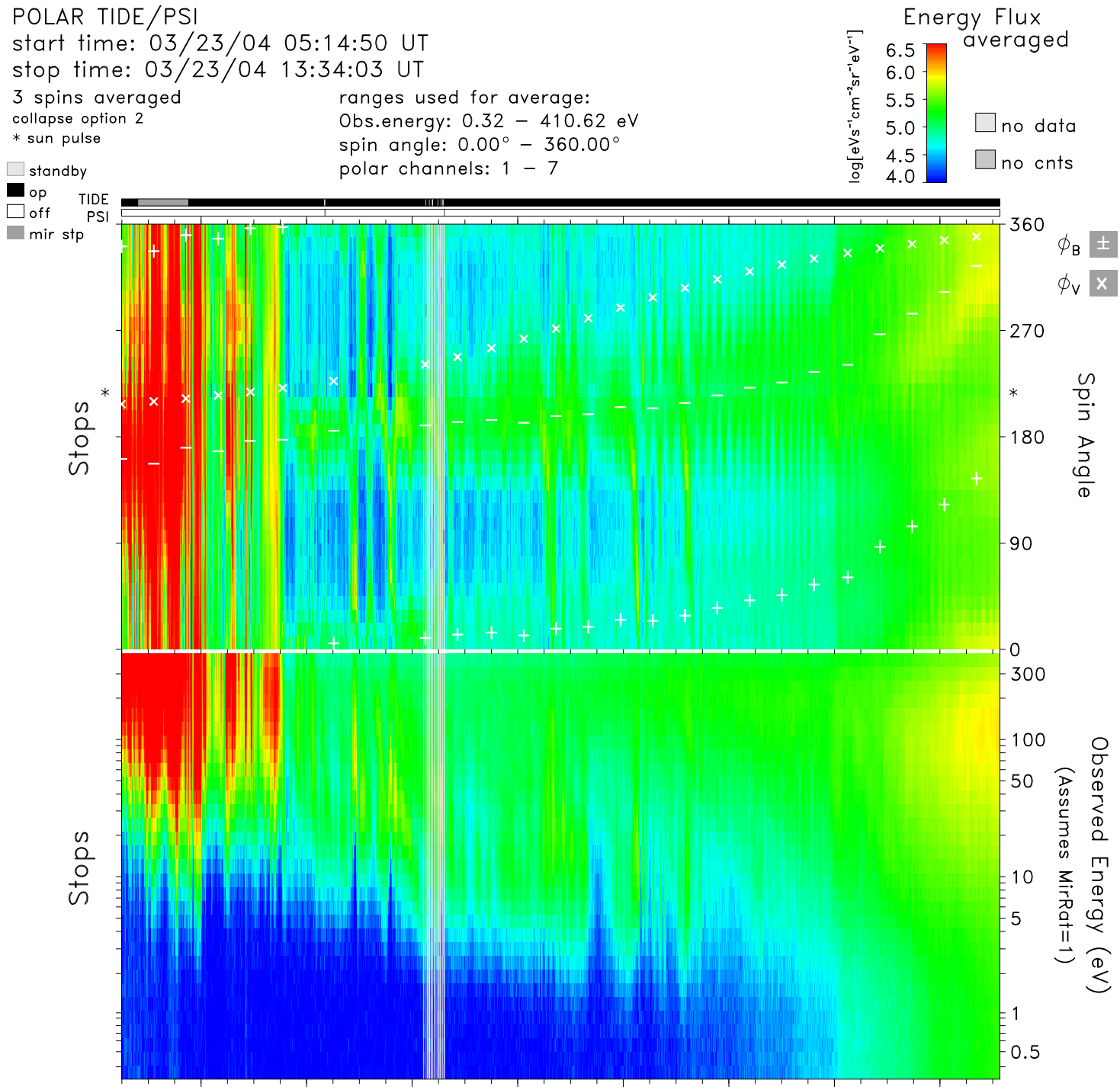
POLAR TIDE/PSI
start time: 03/23/04 05:14:50 UT
stop time: 03/23/04 13:34:03 UT

3 spins averaged
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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.1	9.4	9.5	9.5	9.3	9.0	8.5	7.8	Re
Lshell	19.8	16.3	13.8	11.9	10.6	9.5	8.6	7.9	
mlt	10.1	10.1	10.2	10.3	10.5	10.6	10.7	10.8	hrs
mlat	−47.4	−40.5	−33.6	−26.6	−19.4	−12.1	−4.6	3.5	degs
invlat	77.0	75.6	74.4	73.2	72.1	71.1	70.1	69.2	degs

tide_lz_v6.1.0
Wed Sep 6 01:47:36 2006
plot: t0403230514_1334_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040322_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04032304.cdf
orbit: 04032303.cdf
level−zero: 04032301.dat