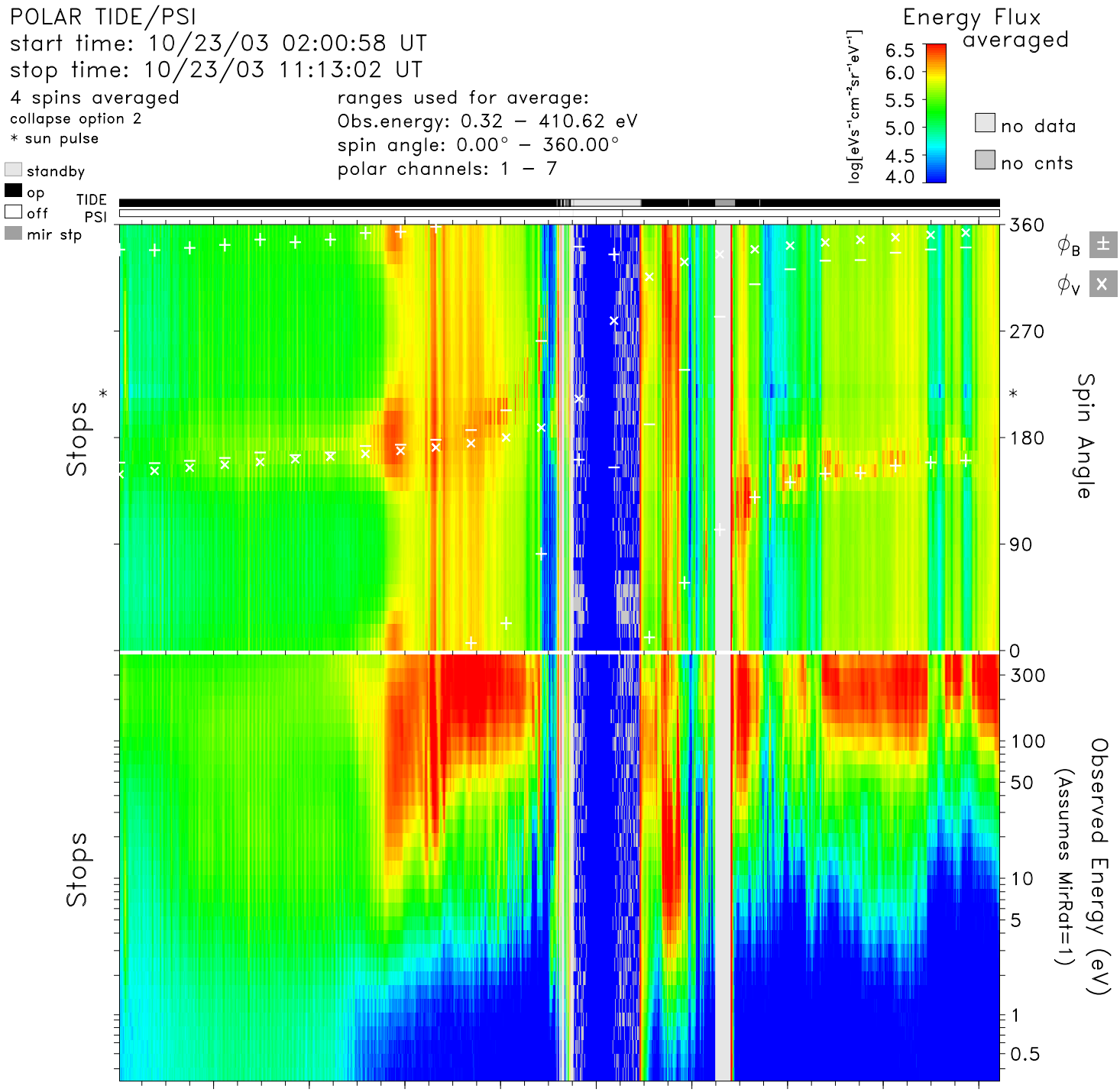
POLAR TIDE/PSI
start time: 10/23/03 02:00:58 UT
stop time: 10/23/03 11:13:02 UT

4 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	7.3	6.2	4.8	3.0	1.5	3.2	4.9	6.3	7.3	Re
Lshell	8.0	7.5	7.5	14.9	1.6	100.0	71.6	33.0	25.1	
mlt	21.4	21.5	21.5	21.5	9.4	7.9	22.4	21.9	21.6	hrs
mlat	16.7	24.9	37.1	63.3	10.7	−80.5	−74.8	−64.2	−57.4	degs
invlat	69.3	68.6	68.6	75.0	38.0	84.7	83.2	80.0	78.5	degs

tide_lz_v6.1.0
Mon Sep 4 13:44:07 2006
plot: t0310230200_1113_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102302.cdf
orbit: 03102302.cdf
level−zero: 03102301.dat