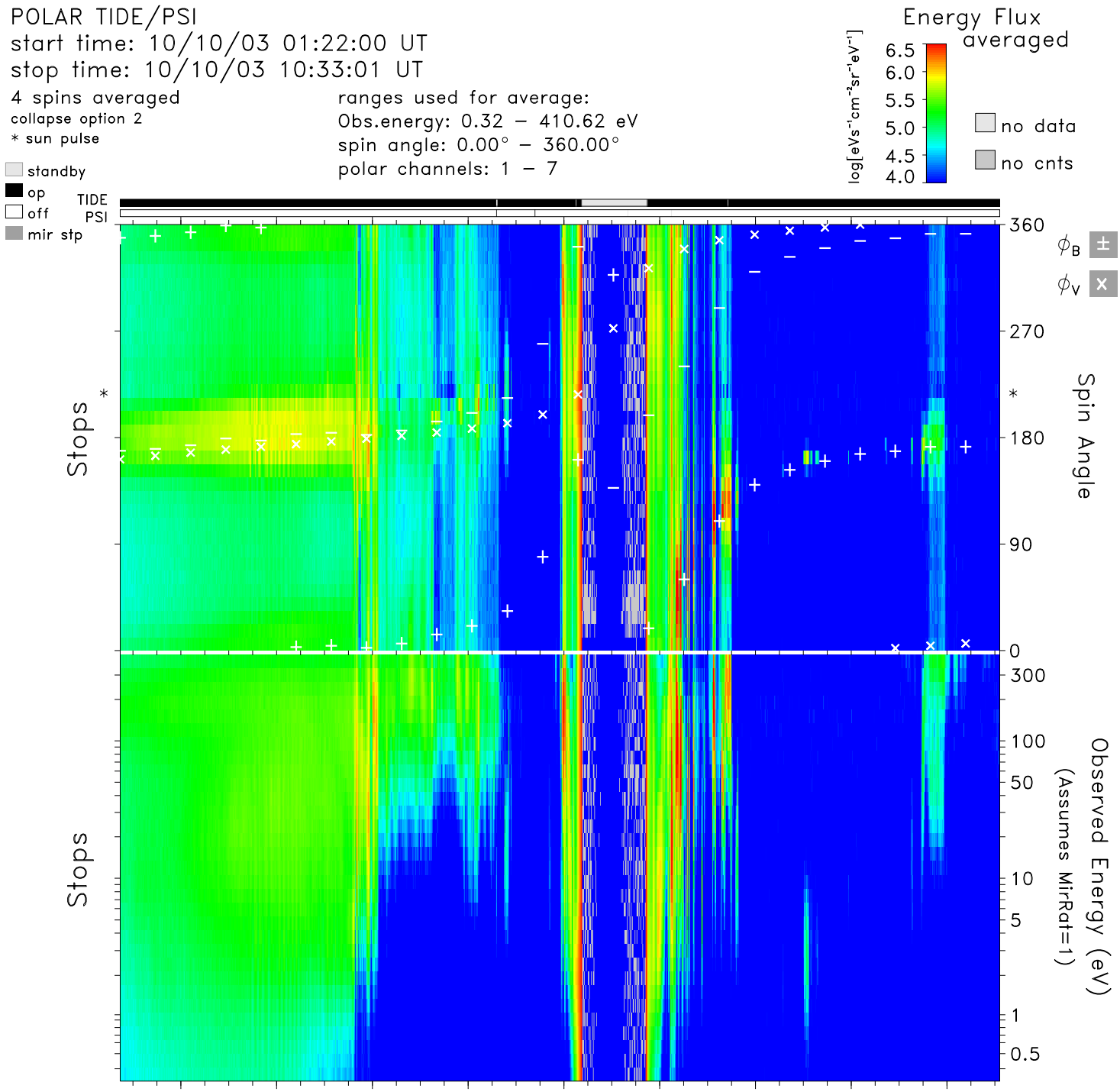
POLAR TIDE/PSI
start time: 10/10/03 01:22:00 UT
stop time: 10/10/03 10:33:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	7.7	6.7	5.4	3.8	1.9	2.3	4.2	5.7	6.9	Re
Lshell	8.2	7.9	7.8	9.9	23.7	11.7	85.9	28.5	21.8	
mlt	22.3	22.4	22.4	22.5	9.8	9.8	23.5	22.9	22.7	hrs
mlat	14.1	22.3	33.1	51.4	73.6	−63.4	−77.2	−63.3	−55.7	degs
invlat	69.6	69.1	69.0	71.5	78.2	73.0	83.8	79.2	77.6	degs

tide_lz_v6.1.0
Mon Sep 4 11:14:42 2006
plot: t0310100122_1033_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101002.cdf
orbit: 03101002.cdf
level−zero: 03101001.dat