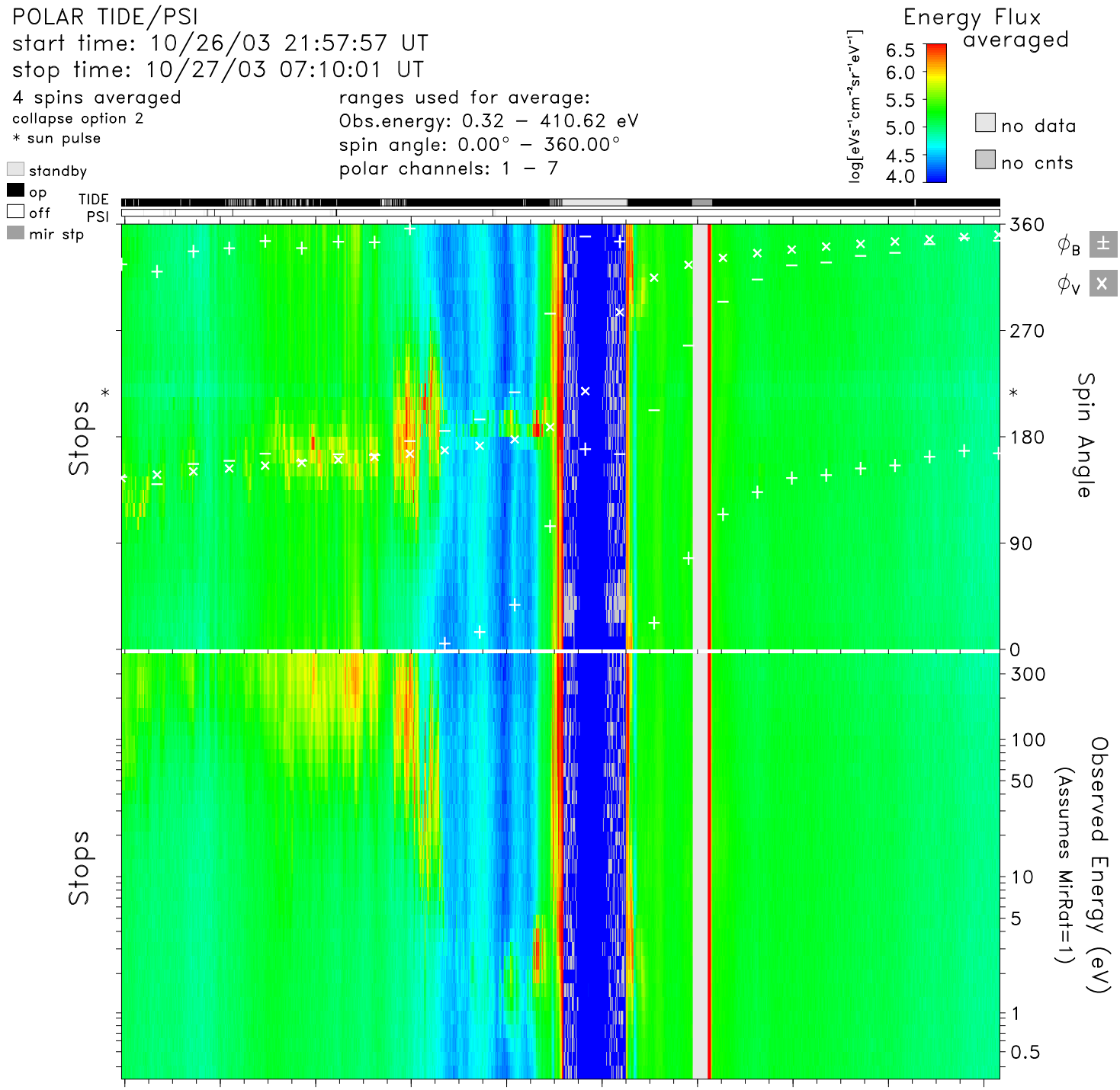
POLAR TIDE/PSI
start time: 10/26/03 21:57:57 UT
stop time: 10/27/03 07:10:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.0	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.4	7.4	Re
Lshell	8.2	7.8	7.5	8.1	22.8	1.6	100.0	26.1	17.9	16.1	
mlt	21.1	21.2	21.3	21.5	22.4	8.9	20.8	21.4	21.5	21.6	hrs
mlat	5.8	14.6	25.2	40.1	69.1	−8.3	−86.2	−63.9	−53.4	−47.3	degs
invlat	69.6	69.0	68.6	69.4	77.9	36.6	87.9	78.7	76.3	75.6	degs

tide_lz_v6.1.0
Mon Sep 4 14:29:53 2006
plot: t0310262157_0710_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102602.cdf, 03102701.cdf
orbit: 03102602.cdf, 03102701.cdf
level−zero: 03102601.dat, 03102701.dat