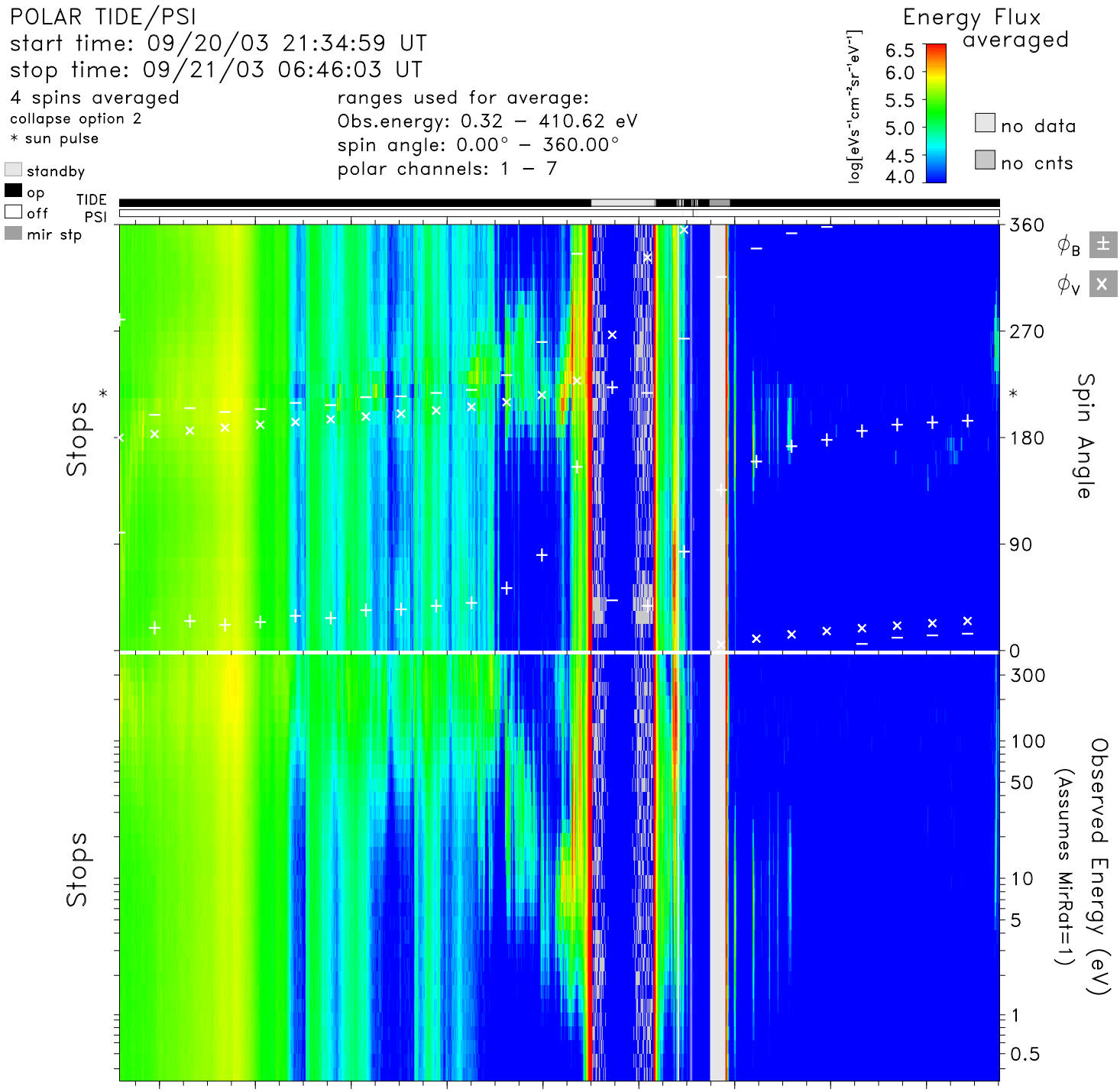
POLAR TIDE/PSI
start time: 09/20/03 21:34:59 UT
stop time: 09/21/03 06:46:03 UT

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	hr:mn
Re	7.9	7.0	5.9	4.4	2.5	1.7	3.6	5.3	6.6	Re
Lshell	8.0	7.4	7.1	7.7	30.0	2.7	50.1	16.5	13.2	
mlt	23.5	23.7	23.9	0.2	2.6	11.8	21.7	23.0	23.3	hrs
mlat	2.0	11.7	23.5	40.5	73.1	−37.4	−74.3	−55.4	−45.0	degs
invlat	69.3	68.4	67.9	68.9	79.5	52.3	81.9	75.7	74.0	degs

tide_lz_v6.1.0
Mon Sep 4 07:31:45 2006
plot: t0309202134_0646_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030921_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092003.cdf, 03092103.cdf
orbit: 03092003.cdf, 03092103.cdf
level-zero: 03092002.dat, 03092101.dat