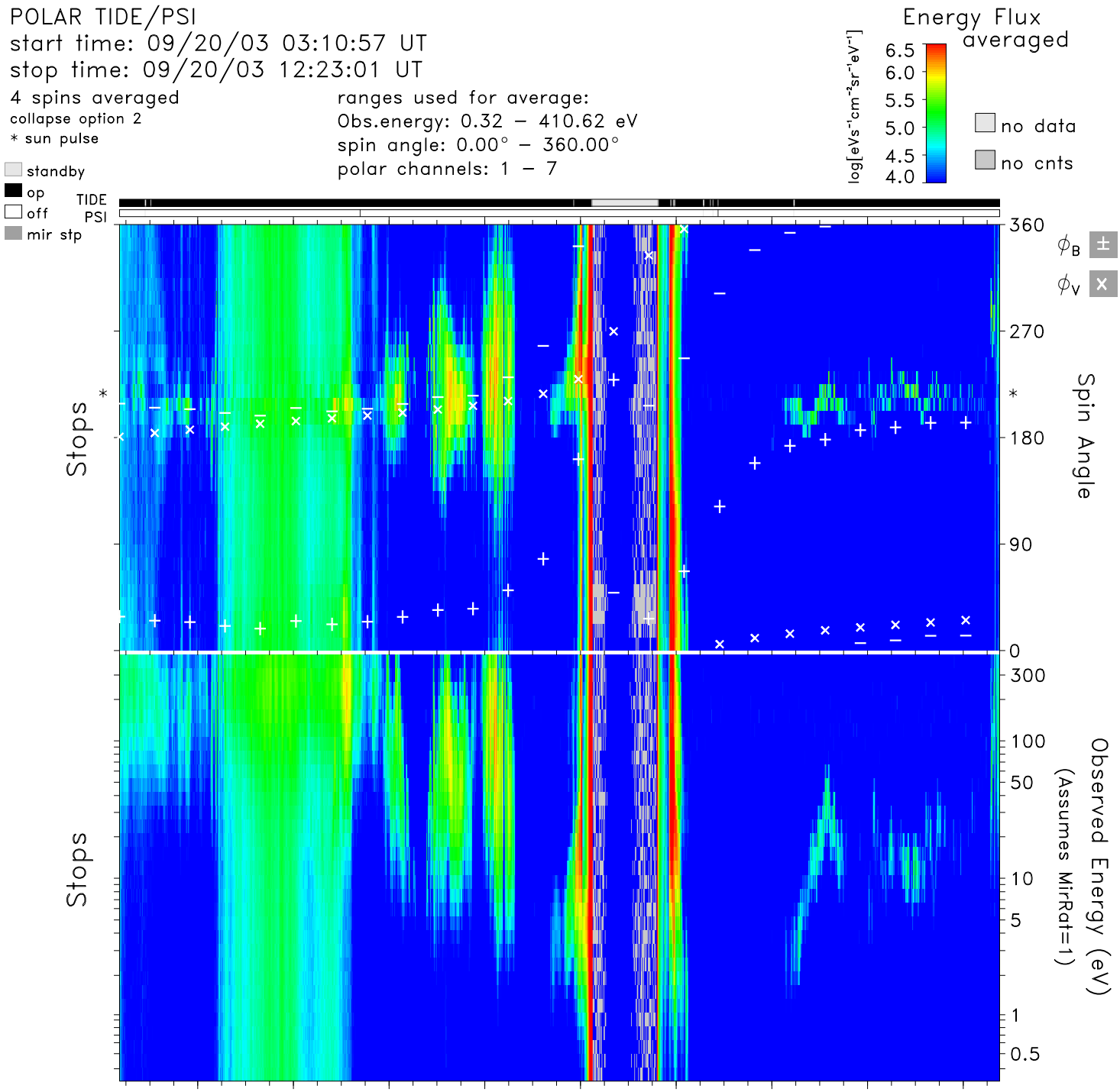
POLAR TIDE/PSI
start time: 09/20/03 03:10:57 UT
stop time: 09/20/03 12:23:01 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	7.6	6.6	5.4	3.7	1.8	2.4	4.3	5.8	7.0	Re
Lshell	8.3	7.9	7.8	10.2	11.9	15.9	82.2	29.3	22.4	
mlt	23.6	23.6	23.6	23.7	11.3	10.8	0.6	23.9	23.7	hrs
mlat	15.5	23.4	34.0	52.8	67.1	−66.7	−76.7	−63.6	−56.1	degs
invlat	69.6	69.2	69.1	71.8	73.2	75.5	83.7	79.4	77.8	degs

tide_lz_v6.1.0
Mon Sep 4 07:22:31 2006
plot: t0309200310_1223_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092003.cdf
orbit: 03092003.cdf
level−zero: 03092002.dat