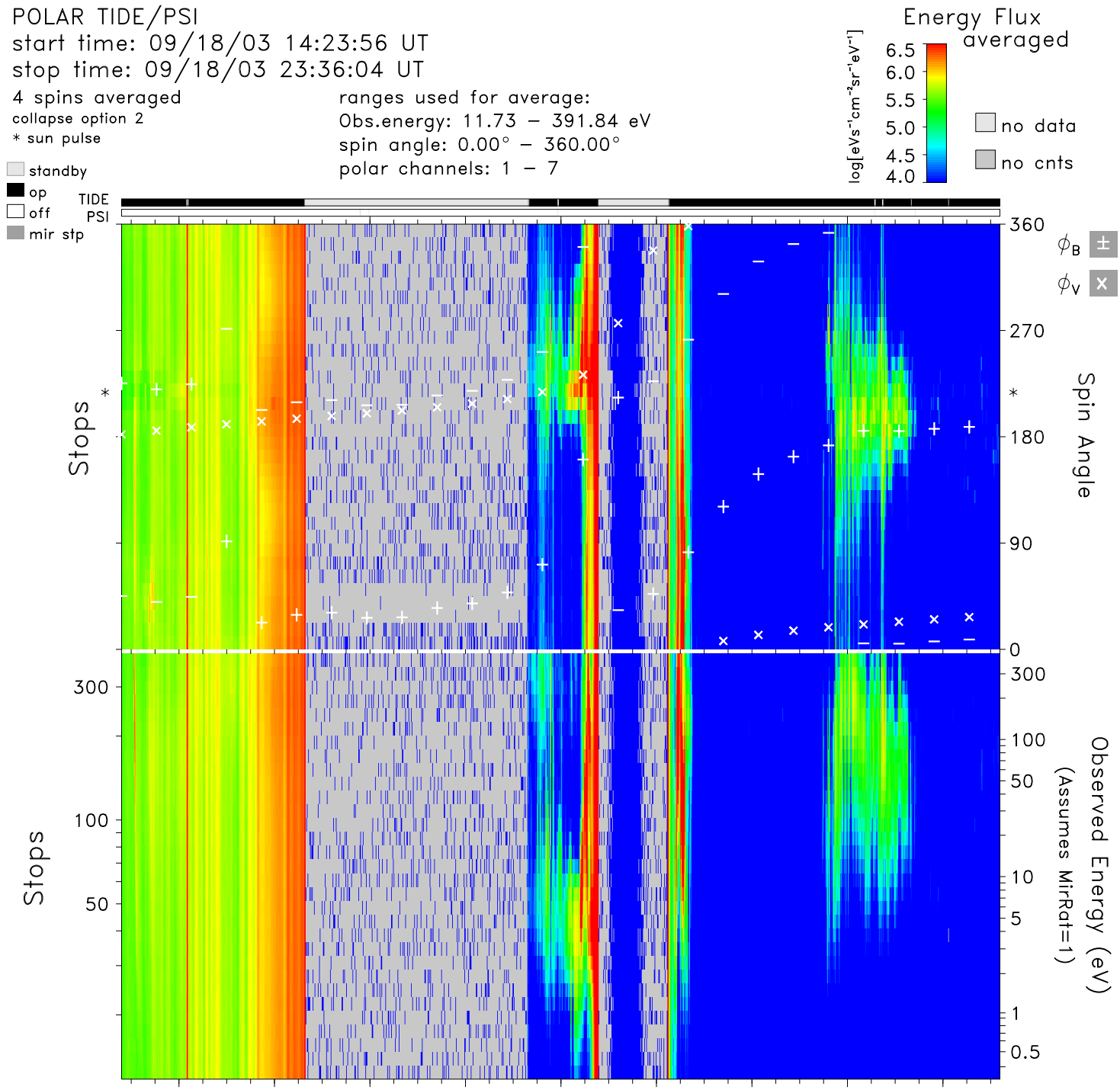
POLAR TIDE/PSI
start time: 09/18/03 14:23:56 UT
stop time: 09/18/03 23:36:04 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 11.73 – 391.84 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	7.8	6.9	5.7	4.1	2.2	2.0	3.9	5.5	6.7	Re
Lshell	7.8	6.8	5.8	5.4	21.8	3.2	38.8	20.7	14.7	
mlt	23.6	23.7	23.8	0.1	2.4	12.7	18.5	21.4	22.2	hrs
mlat	−6.1	1.0	11.6	29.4	71.5	−37.2	−71.3	−58.8	−47.2	degs
invlat	69.0	67.4	65.6	64.5	77.6	56.0	80.8	77.3	74.9	degs

tide_lz_v6.1.0
Mon Sep 4 07:04:18 2006
plot: t0309181423_2336_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: 03091803.cdf
orbit: 03091803.cdf
level−zero: 03091802.dat