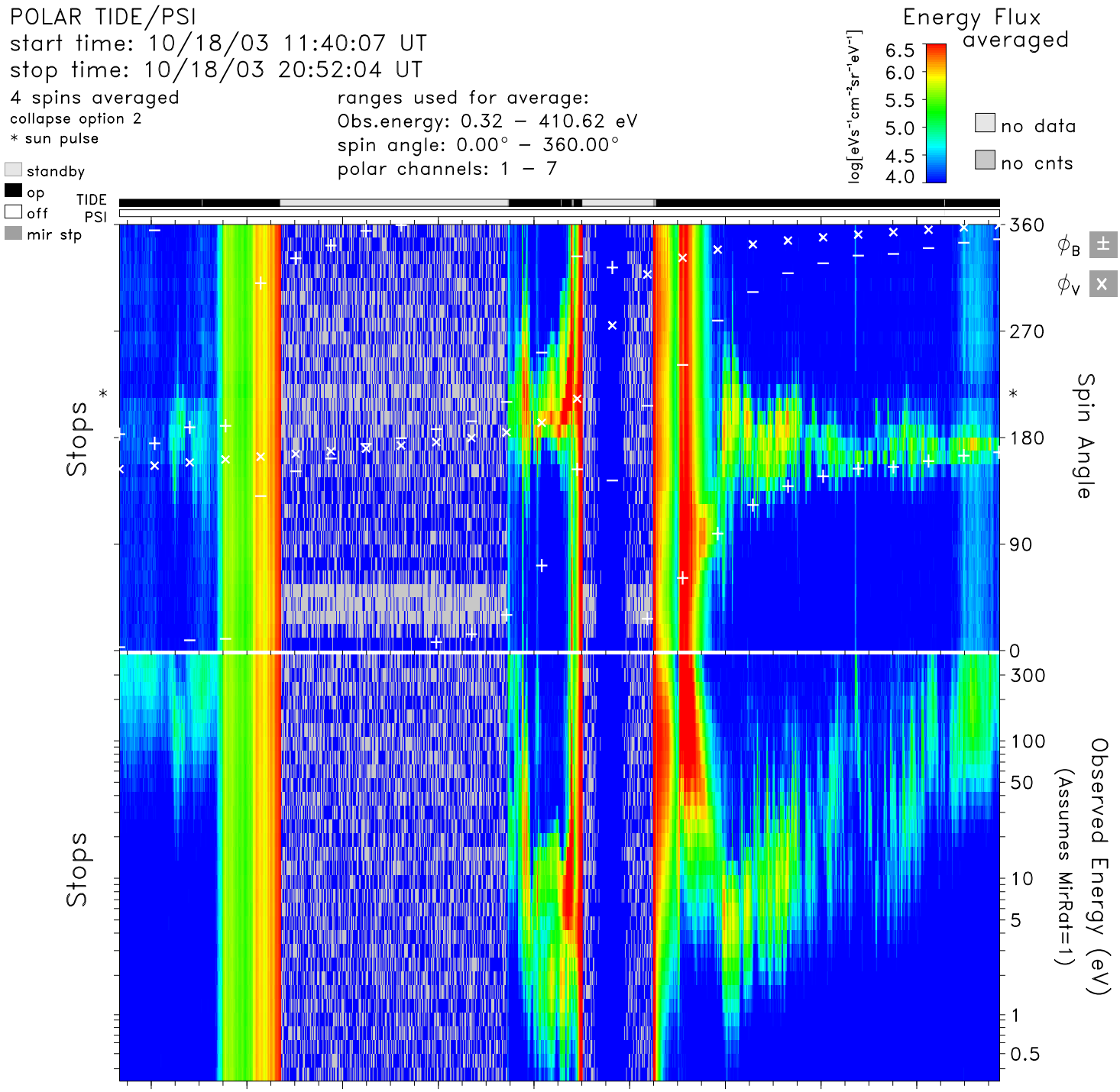
POLAR TIDE/PSI
start time: 10/18/03 11:40:07 UT
stop time: 10/18/03 20:52:04 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.9	6.9	5.8	4.3	2.4	1.9	3.8	5.4	6.6	Re
Lshell	7.9	6.9	5.9	5.2	14.0	2.4	43.4	27.0	17.4	
mlt	21.9	21.9	21.9	22.1	23.4	10.5	15.2	19.1	20.0	hrs
mlat	−6.5	−0.2	9.5	26.1	65.9	−25.8	−72.7	−63.3	−51.6	degs
invlat	69.1	67.6	65.6	64.0	74.5	49.4	81.3	78.9	76.1	degs

tide_lz_v6.1.0
Mon Sep 4 12:49:19 2006
plot: t0310181140_2052_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101802.cdf
orbit: 03101803.cdf
level-zero: 03101801.dat