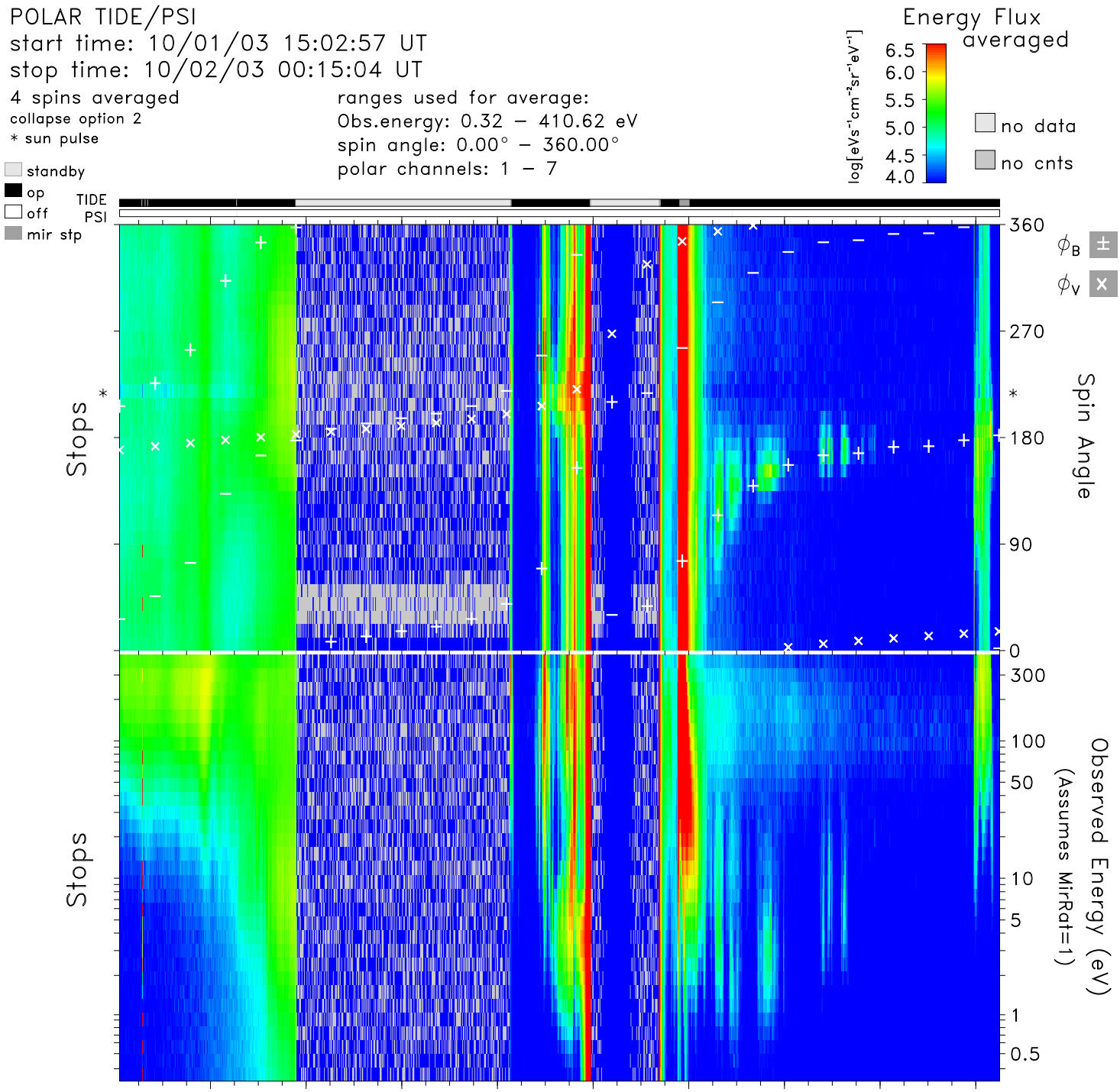
POLAR TIDE/PSI
start time: 10/01/03 15:02:57 UT
stop time: 10/02/03 00:15:04 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	7.4	6.4	5.1	3.4	1.6	2.8	4.6	6.1	7.2	Re
Lshell	7.4	6.4	5.6	6.3	3.2	17.3	24.8	15.5	12.6	
mlt	22.8	22.9	23.2	23.8	9.9	14.2	19.8	21.2	21.7	hrs
mlat	−4.1	5.2	18.8	43.2	46.0	−66.0	−64.2	−51.0	−40.8	degs
invlat	68.4	66.7	65.0	66.5	55.9	76.1	78.4	75.3	73.7	degs

tide_lz_v6.1.0
Mon Sep 4 09:37:25 2006
plot: t0310011502_0015_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100102.cdf, 03100202.cdf
orbit: 03100102.cdf, 03100202.cdf
level−zero: 03100101.dat, 03100202.dat