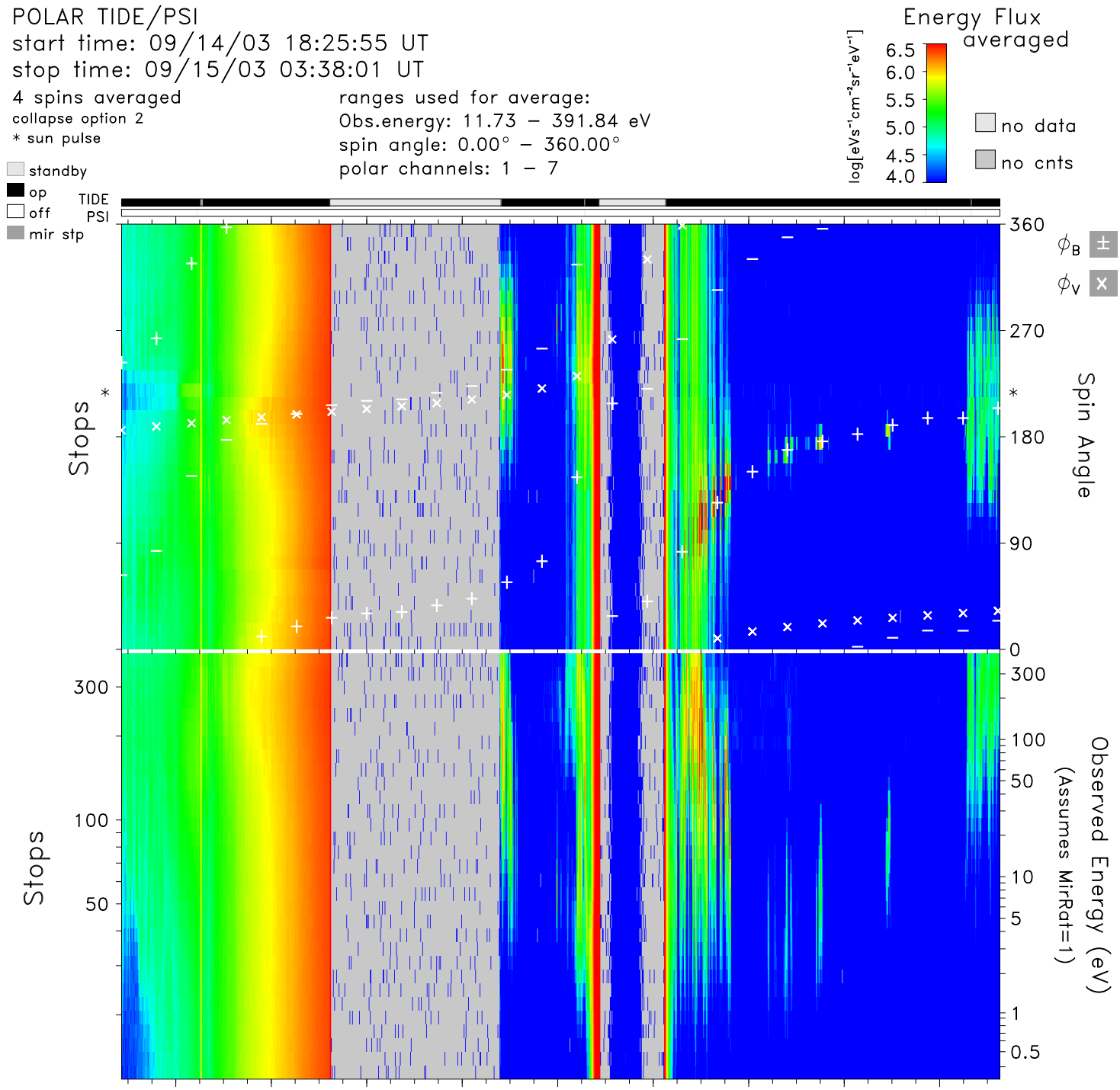
POLAR TIDE/PSI
start time: 09/14/03 18:25:55 UT
stop time: 09/15/03 03:38:01 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	7.9	6.9	5.8	4.3	2.4	1.9	3.8	5.4	6.7	Re
Lshell	7.9	7.0	6.3	6.2	19.8	3.2	31.1	15.3	12.2	
mlt	23.9	0.0	0.2	0.7	3.4	12.9	20.4	22.4	23.0	hrs
mlat	−5.0	4.2	16.2	34.1	69.9	−40.8	−69.4	−53.2	−42.1	degs
invlat	69.1	67.7	66.4	66.4	77.0	56.2	79.7	75.2	73.4	degs

tide_lz_v6.1.0
Mon Sep 4 06:19:27 2006
plot: t0309141825_0338_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030915_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091402.cdf, 03091502.cdf
orbit: 03091402.cdf, 03091502.cdf
level−zero: 03091402.dat, 03091501.dat