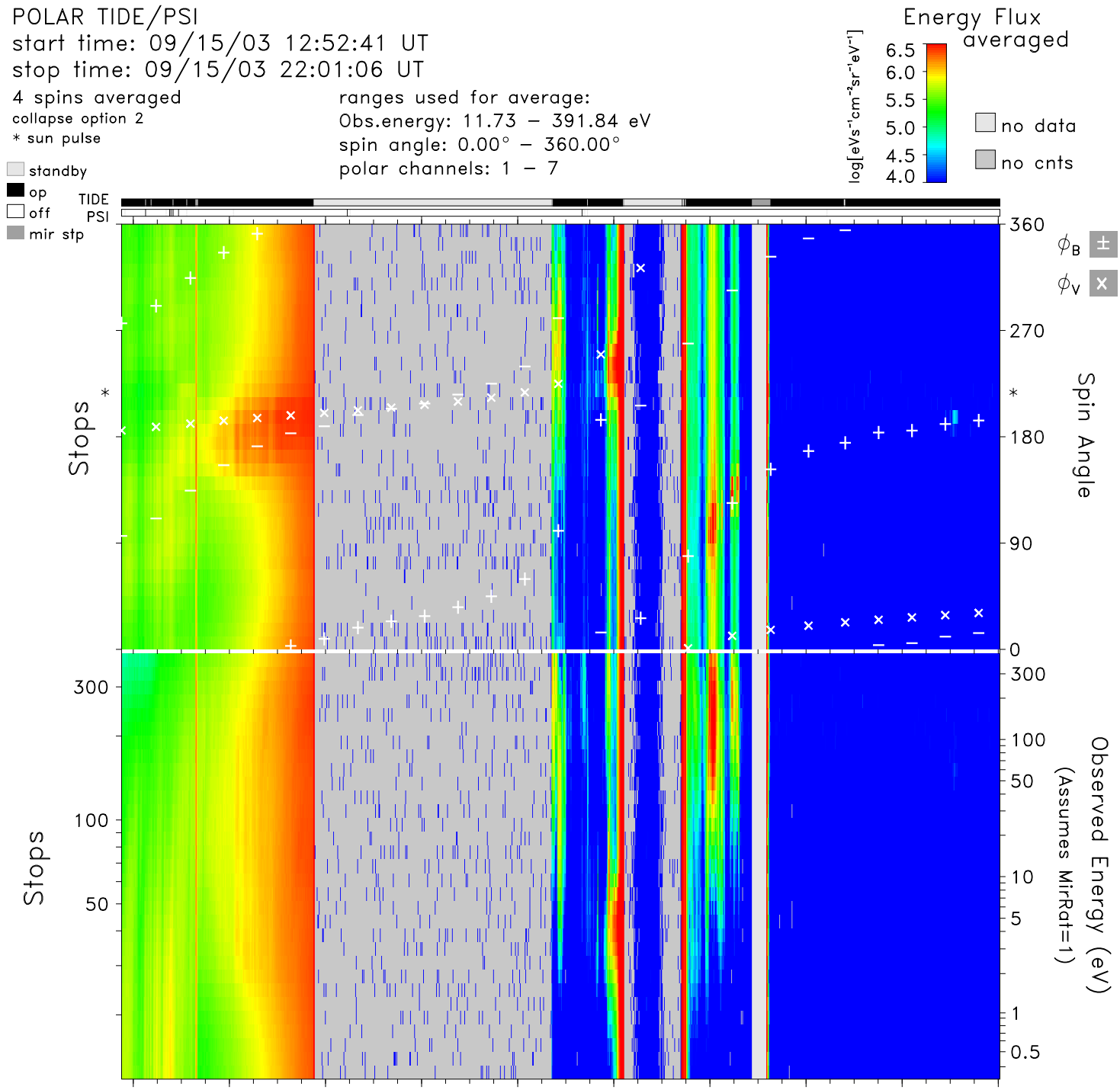
POLAR TIDE/PSI
start time: 09/15/03 12:52:41 UT
stop time: 09/15/03 22:01:06 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.2	7.3	6.3	4.9	3.1	1.5	3.1	4.8	6.2	7.3	Re
Lshell	8.1	7.2	6.3	5.4	6.5	2.1	21.4	39.3	20.7	15.3	
mlt	23.8	23.8	23.8	24.0	0.4	11.7	14.6	20.5	21.9	22.5	hrs
mlat	−5.4	−0.4	7.3	20.0	46.4	30.6	−67.6	−69.4	−56.6	−46.1	degs
invlat	69.5	68.2	66.5	64.6	66.9	46.1	77.5	80.8	77.3	75.2	degs

tide_lz_v6.1.0
Mon Sep 4 06:28:30 2006
plot: t0309151252_2201_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: 03091502.cdf
orbit: 03091502.cdf
level−zero: 03091501.dat