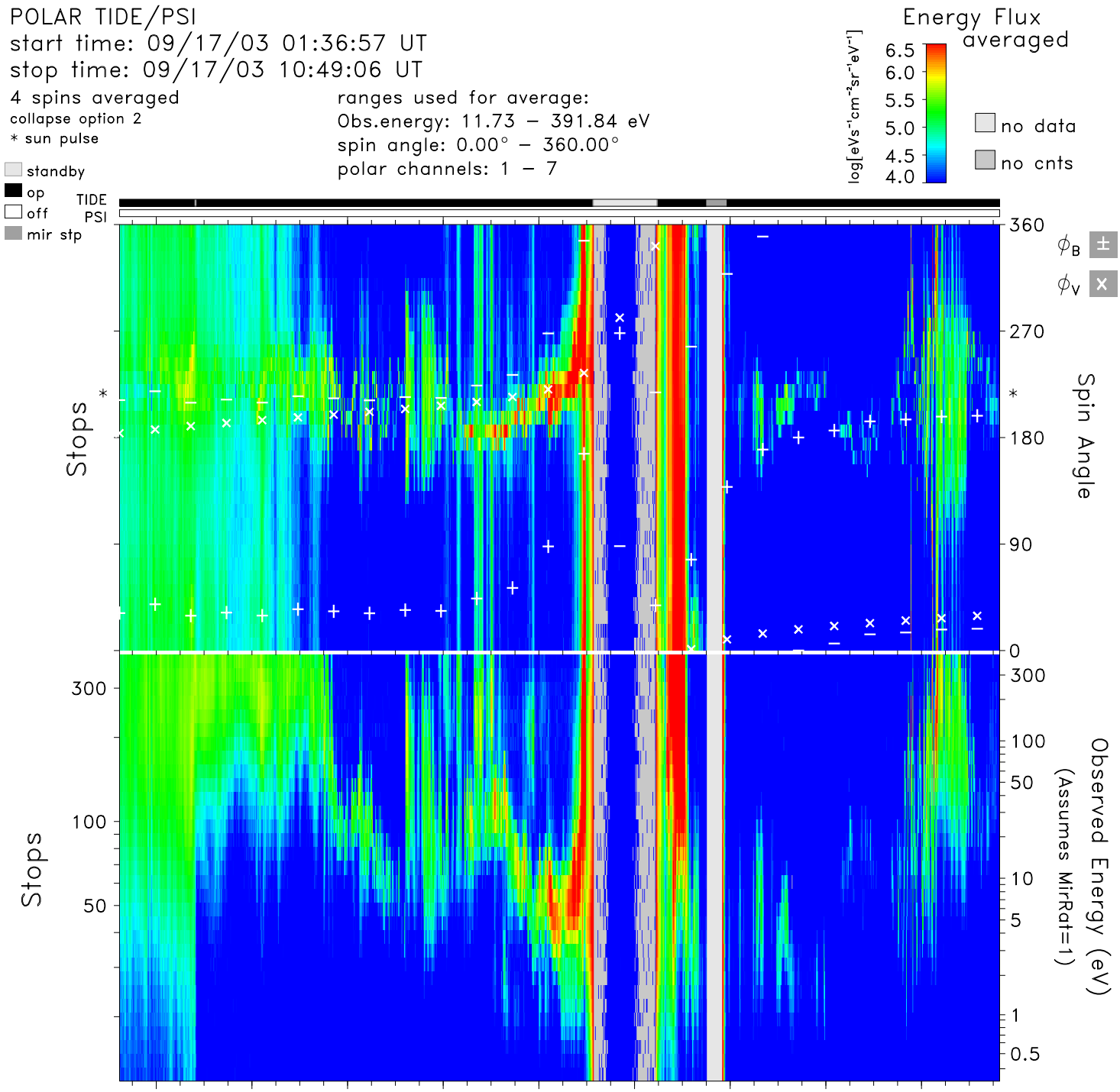
POLAR TIDE/PSI
start time: 09/17/03 01:36:57 UT
stop time: 09/17/03 10:49:06 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.0	7.1	6.0	4.5	2.7	1.6	3.5	5.2	6.5	Re
Lshell	8.3	8.0	7.9	8.8	44.1	2.0	100.0	26.0	18.8	
mlt	23.8	23.8	23.9	0.1	0.9	11.5	1.0	0.1	0.0	hrs
mlat	10.5	18.9	29.0	43.8	75.7	−25.0	−82.9	−63.4	−54.0	degs
invlat	69.7	69.3	69.1	70.3	81.3	44.9	86.2	78.7	76.7	degs

tide_lz_v6.1.0
Mon Sep 4 06:46:52 2006
plot: t0309170136_1049_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091703.cdf
orbit: 03091703.cdf
level−zero: 03091702.dat