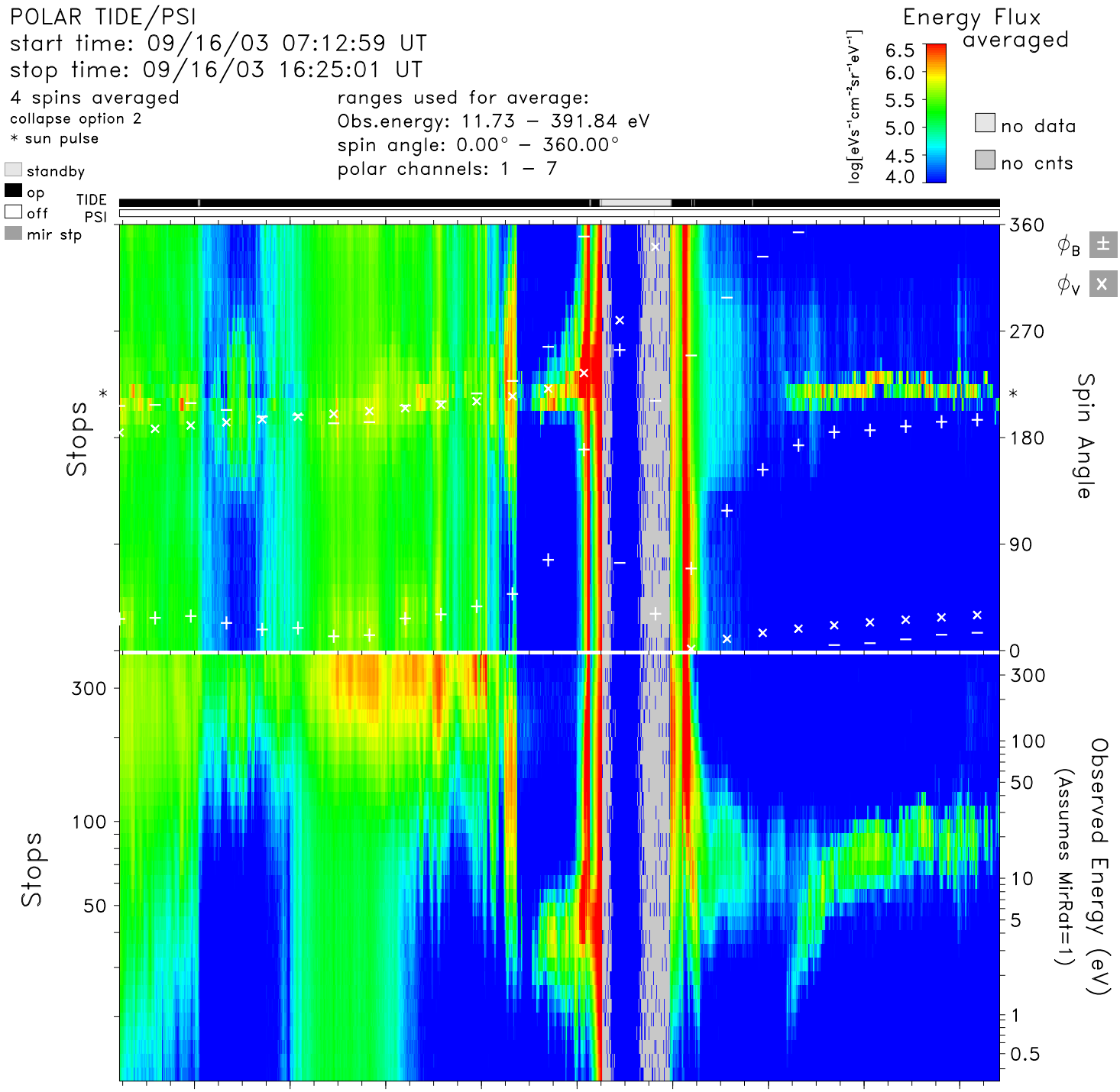
POLAR TIDE/PSI
start time: 09/16/03 07:12:59 UT
stop time: 09/16/03 16:25:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.7	6.7	5.5	3.9	1.9	2.3	4.2	5.7	6.9	Re
Lshell	8.0	7.3	6.7	7.0	100.0	6.1	100.0	58.6	30.5	
mlt	23.8	23.7	23.7	23.6	12.1	11.6	21.8	23.0	23.0	hrs
mlat	11.2	16.9	25.6	42.5	83.0	−51.6	−87.8	−71.8	−61.6	degs
invlat	69.3	68.3	67.2	67.8	85.0	66.2	88.9	82.5	79.6	degs

tide_lz_v6.1.0
Mon Sep 4 06:38:24 2006
plot: t0309160712_1625_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: 03091602.cdf
orbit: 03091602.cdf
level−zero: 03091601.dat