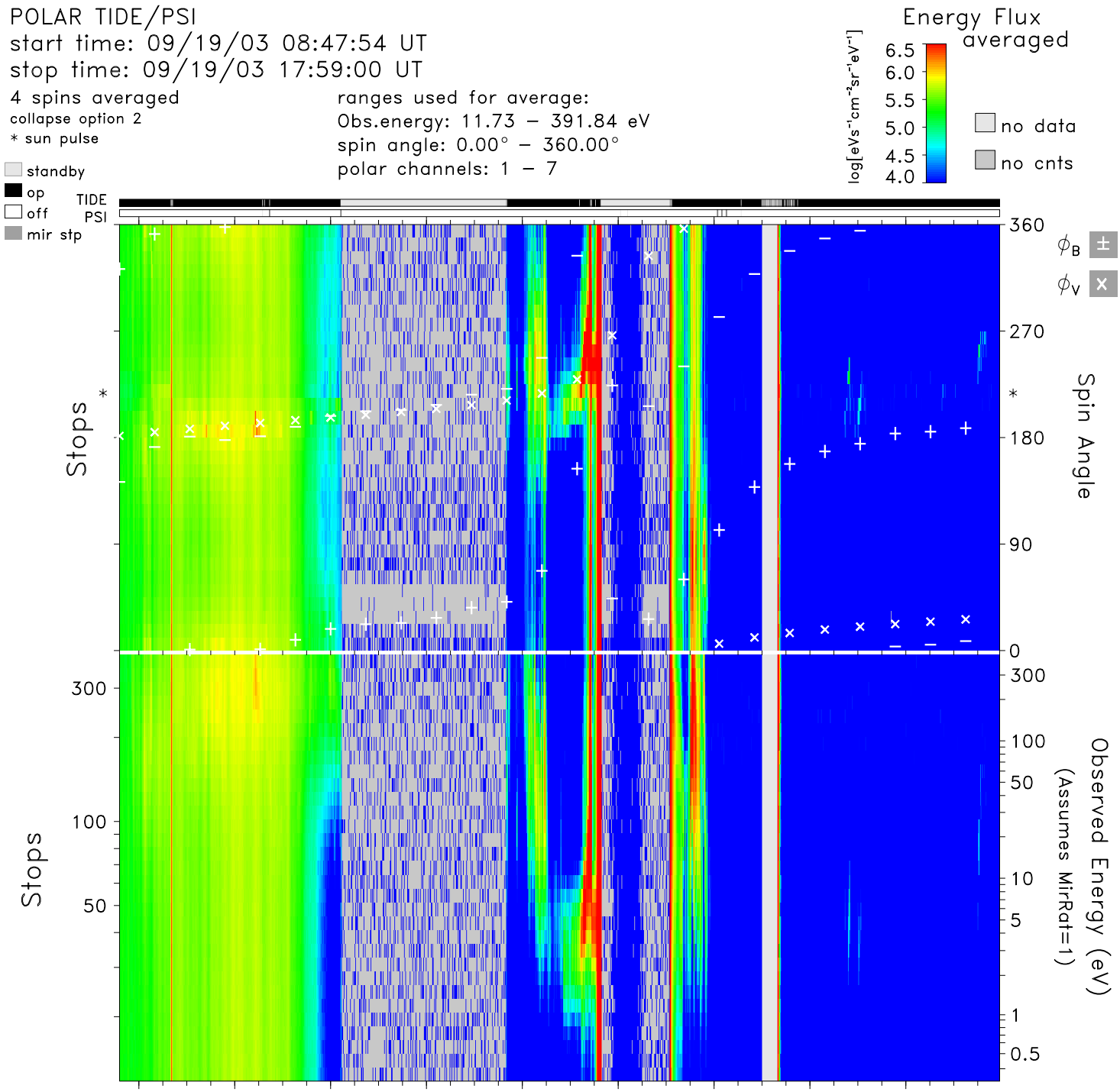
POLAR TIDE/PSI
start time: 09/19/03 08:47:54 UT
stop time: 09/19/03 17:59:00 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.1	7.3	6.2	4.8	3.0	1.5	3.2	4.9	6.3	Re
Lshell	8.1	7.4	6.6	5.9	8.5	1.8	37.8	100.0	36.7	
mlt	23.6	23.6	23.5	23.5	23.5	11.5	12.5	21.1	22.1	hrs
mlat	4.6	8.9	15.5	27.0	53.9	17.5	−73.0	−78.6	−65.5	degs
invlat	69.5	68.4	67.1	65.8	69.9	41.0	80.6	84.9	80.5	degs

tide_lz_v6.1.0
Mon Sep 4 07:13:38 2006
plot: t0309190847_1759_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091903.cdf
orbit: 03091903.cdf
level-zero: 03091902.dat