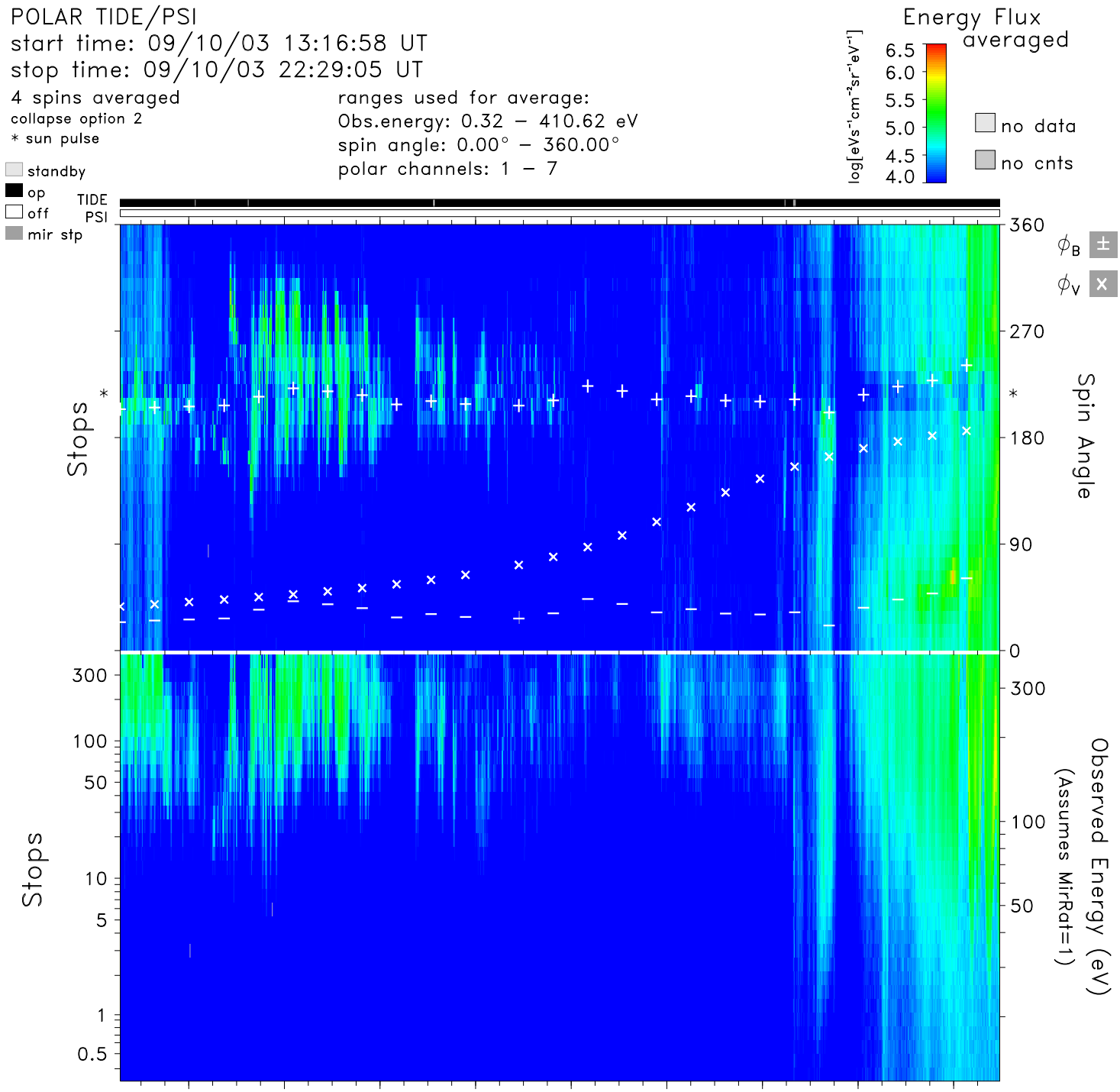
POLAR TIDE/PSI
start time: 09/10/03 13:16:58 UT
stop time: 09/10/03 22:29:05 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	19.8	17.9	16.2	14.7	13.2	11.8	10.6	9.6	8.7	
mlt	0.0	23.9	23.8	23.8	23.8	23.8	23.9	23.9	0.0	hrs
mlat	−50.9	−46.3	−41.7	−36.9	−31.7	−25.9	−19.5	−12.6	−4.9	degs
invlat	77.0	76.3	75.6	74.9	74.0	73.1	72.1	71.1	70.2	degs

tide_lz_v6.1.0
Mon Sep 4 05:31:12 2006
plot: t0309101316_2229_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030911_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091002.cdf
orbit: 03091002.cdf
level-zero: 03091001.dat