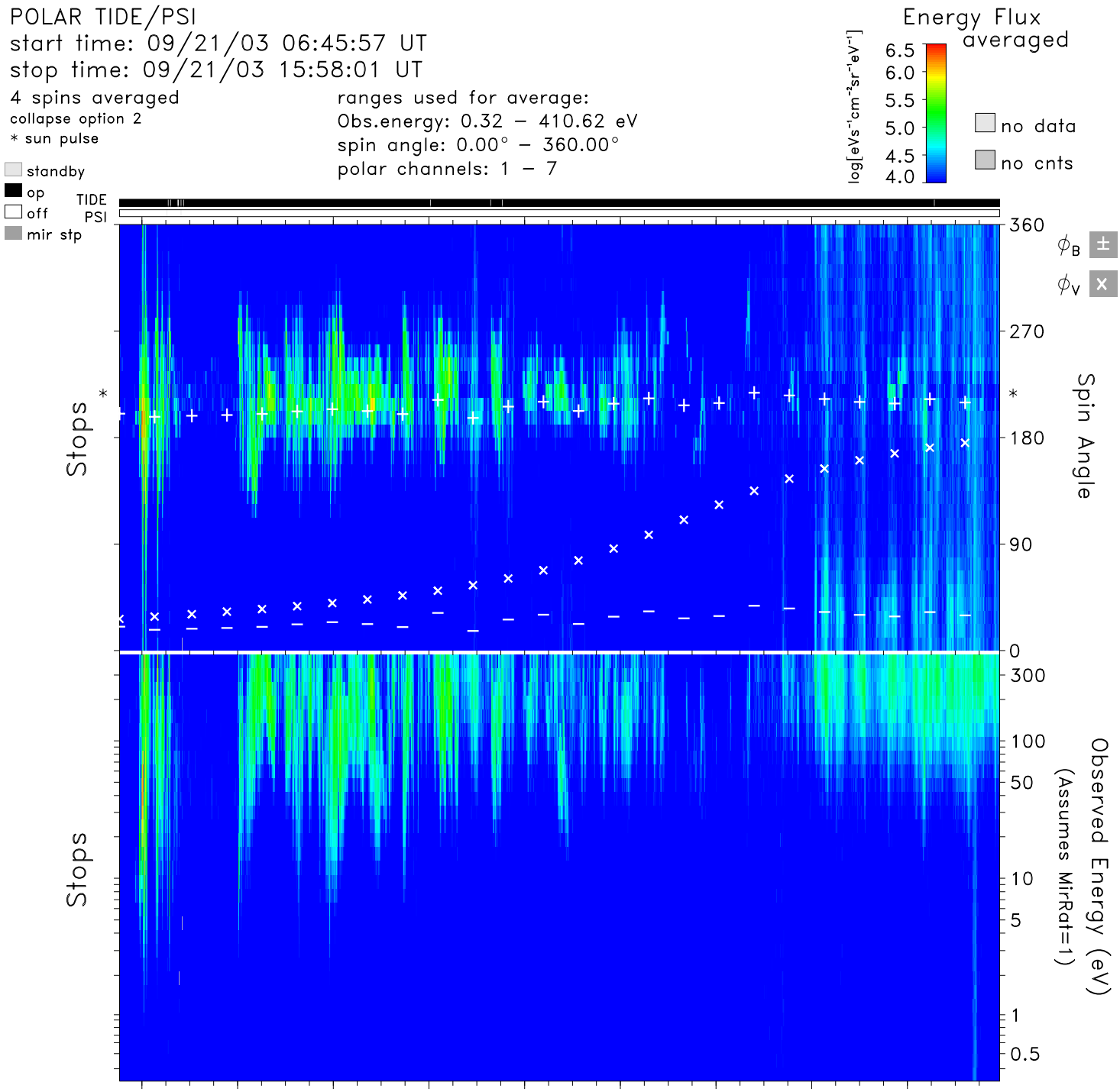
POLAR TIDE/PSI
start time: 09/21/03 06:45:57 UT
stop time: 09/21/03 15:58:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	7.6	8.3	8.9	9.3	9.5	9.6	9.5	9.2	8.8	Re
Lshell	12.4	12.2	12.1	12.1	11.9	11.6	11.1	10.3	9.4	
mlt	23.5	23.6	23.6	23.6	23.5	23.5	23.4	23.4	23.4	hrs
mlat	−38.5	−34.1	−31.1	−28.8	−26.9	−24.9	−22.6	−19.6	−15.7	degs
invlat	73.5	73.3	73.3	73.3	73.2	72.9	72.5	71.9	71.0	degs

tide_lz_v6.1.0
Mon Sep 4 07:36:09 2006
plot: t0309210645_1558_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030921_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092103.cdf
orbit: 03092103.cdf
level-zero: 03092101.dat