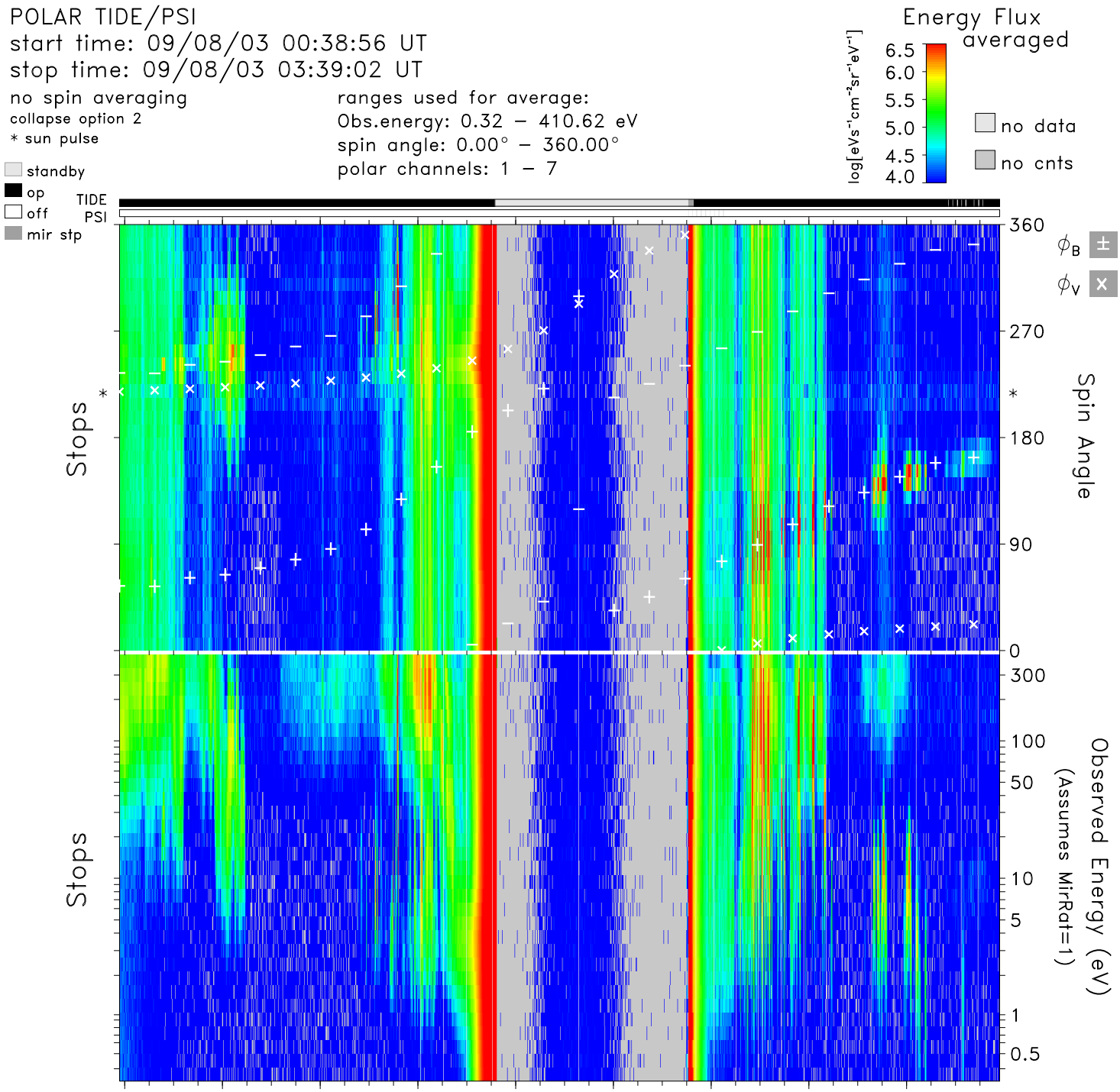
POLAR TIDE/PSI
start time: 09/08/03 00:38:56 UT
stop time: 09/08/03 03:39:02 UT

no spin averaging
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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	7.6	9.4	16.4	27.0	2.4	1.8	9.3	59.5	46.6	
mlt	1.3	1.7	2.7	7.6	11.4	12.6	13.8	17.3	21.1	hrs
mlat	43.1	52.9	65.9	74.0	37.6	−22.1	−61.4	−77.4	−74.1	degs
invlat	68.7	70.9	75.7	78.9	49.7	41.8	70.9	82.6	81.6	degs

tide_lz_v6.1.0
Fri Aug 11 10:23:50 2006
plot: t0309080038_0339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03090802.cdf
orbit: 03090801.cdf
level-zero: 03090801.dat