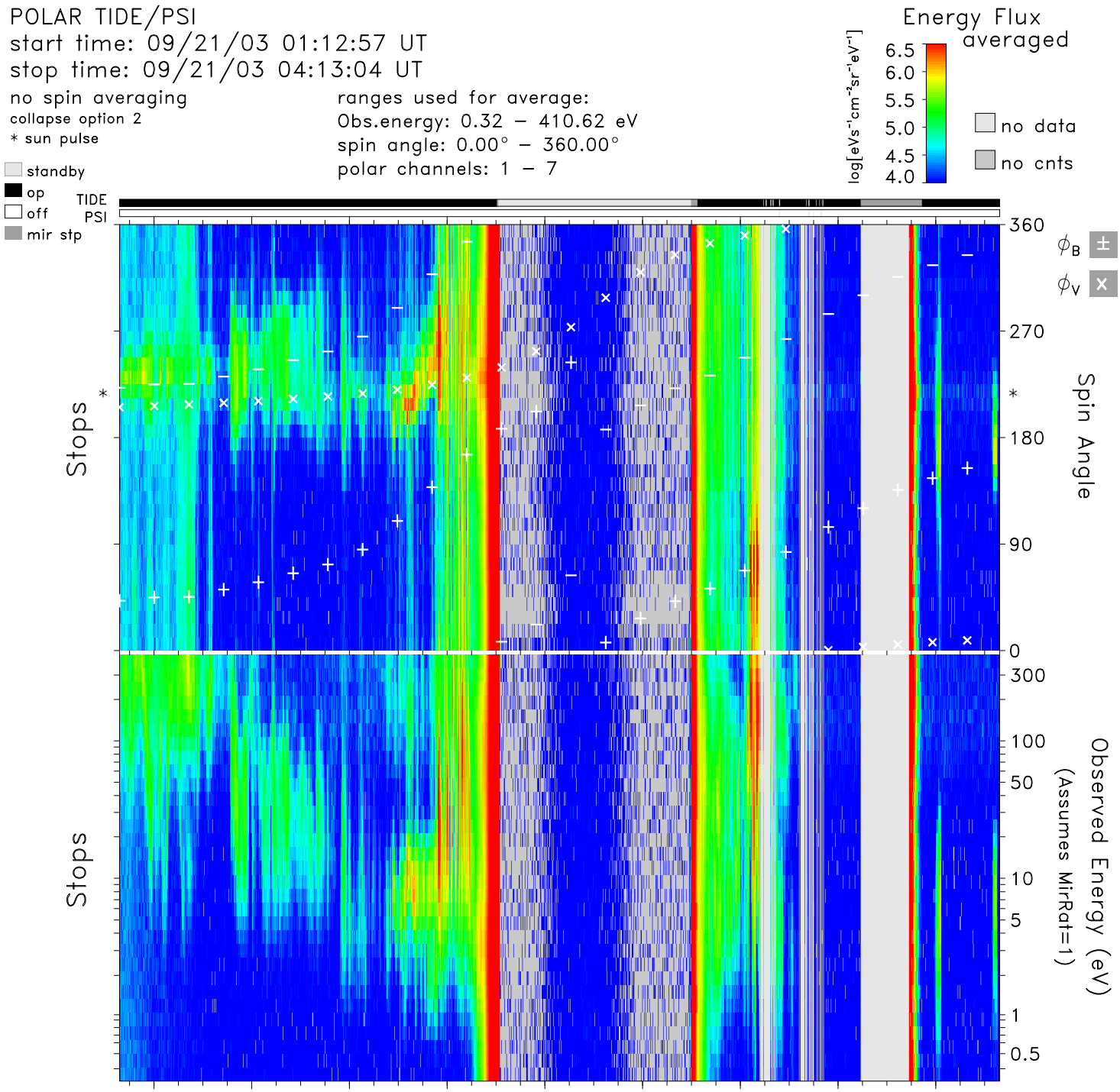
POLAR TIDE/PSI
start time: 09/21/03 01:12:57 UT
stop time: 09/21/03 04:13:04 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	8.9	12.4	30.0	13.7	1.6	2.7	21.2	100.0	50.1	
mlt	0.4	0.9	2.6	9.1	11.0	11.8	13.0	18.2	21.7	hrs
mlat	48.6	59.2	73.1	68.4	19.8	−37.4	−70.6	−82.0	−74.3	degs
invlat	70.4	73.5	79.5	74.3	38.4	52.3	77.4	85.4	81.9	degs

tide_lz_v6.1.0
Fri Aug 11 11:09:57 2006
plot: t0309210112_0413_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