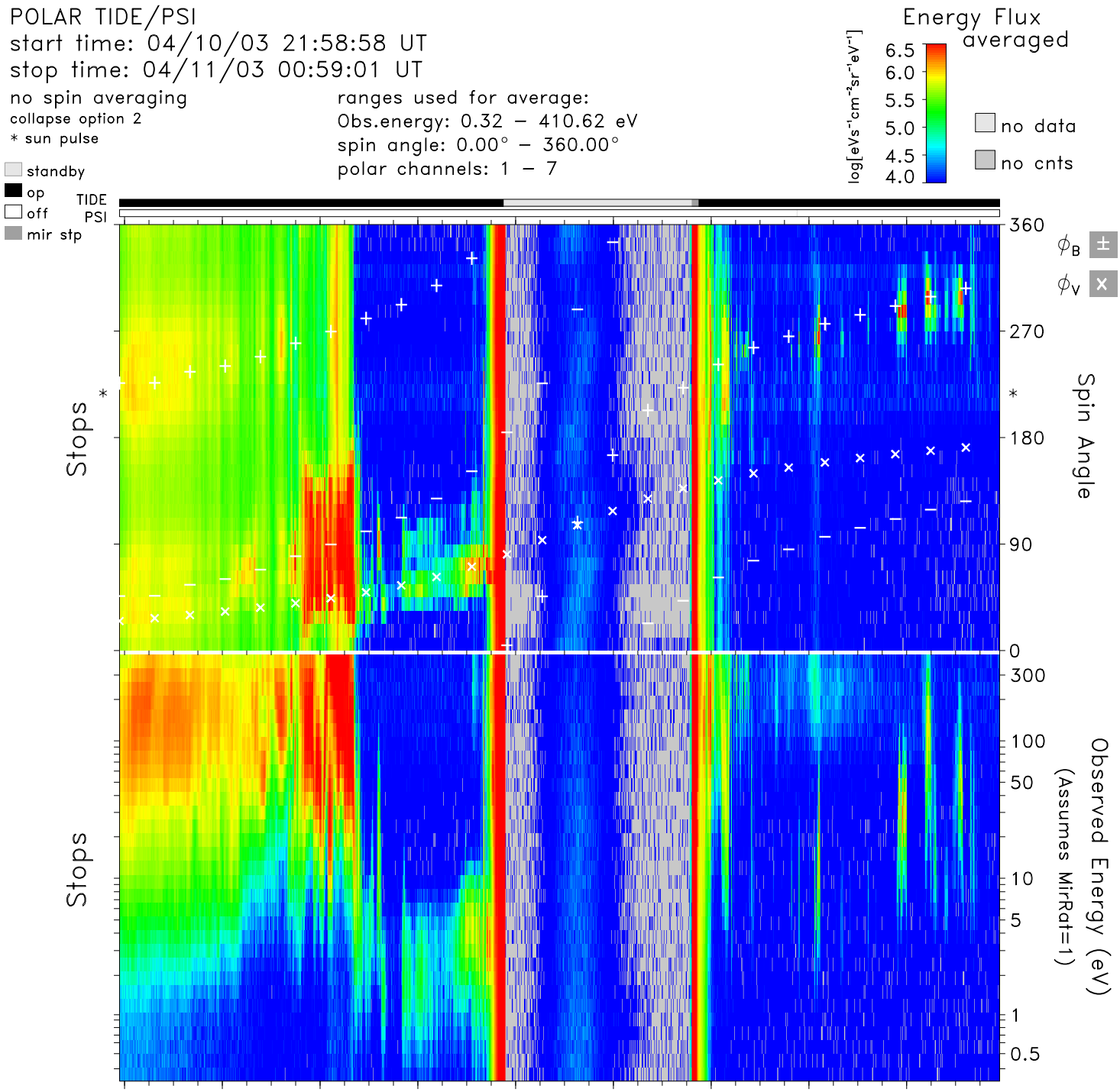
POLAR TIDE/PSI
start time: 04/10/03 21:58:58 UT
stop time: 04/11/03 00:59:01 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	8.3	10.5	23.3	100.0	3.0	1.8	5.8	37.6	100.0	
mlt	10.2	10.2	10.2	22.8	22.3	22.3	22.3	22.4	0.4	hrs
mlat	46.2	55.7	70.1	85.6	42.6	−13.0	−51.9	−74.0	−87.3	degs
invlat	69.7	72.1	78.0	87.0	54.6	41.4	65.5	80.6	88.6	degs

tide_lz_v6.1.0
Thu Aug 10 23:50:55 2006
plot: t0304102158_0059_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041002.cdf, 03041102.cdf
orbit: 03041003.cdf, 03041103.cdf
level−zero: 03041001.dat, 03041101.dat