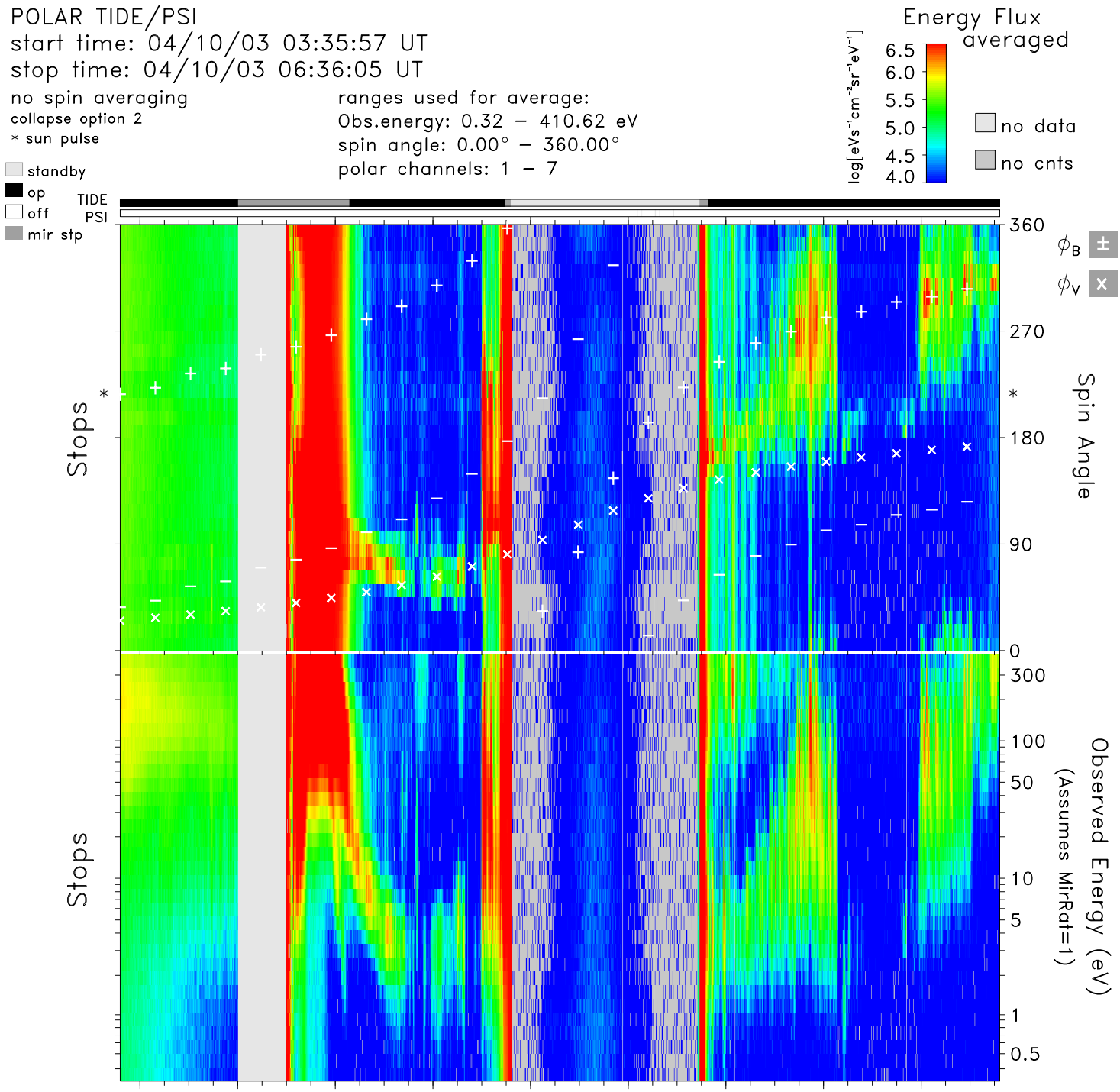
POLAR TIDE/PSI
start time: 04/10/03 03:35:57 UT
stop time: 04/10/03 06:36:05 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.2	2.9	3.6	Re
Lshell	6.4	7.7	14.5	59.3	2.5	1.9	6.3	25.0	44.0	
mlt	10.8	11.1	11.8	17.8	21.9	22.8	23.9	1.8	4.8	hrs
mlat	39.1	49.6	64.9	79.5	38.0	−17.8	−53.1	−69.9	−73.4	degs
invlat	66.7	68.9	74.8	82.5	50.6	43.2	66.6	78.5	81.3	degs

tide_lz_v6.1.0
Thu Aug 10 23:48:05 2006
plot: t0304100335_0636_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
orbit: 03041003.cdf
level−zero: 03041001.dat