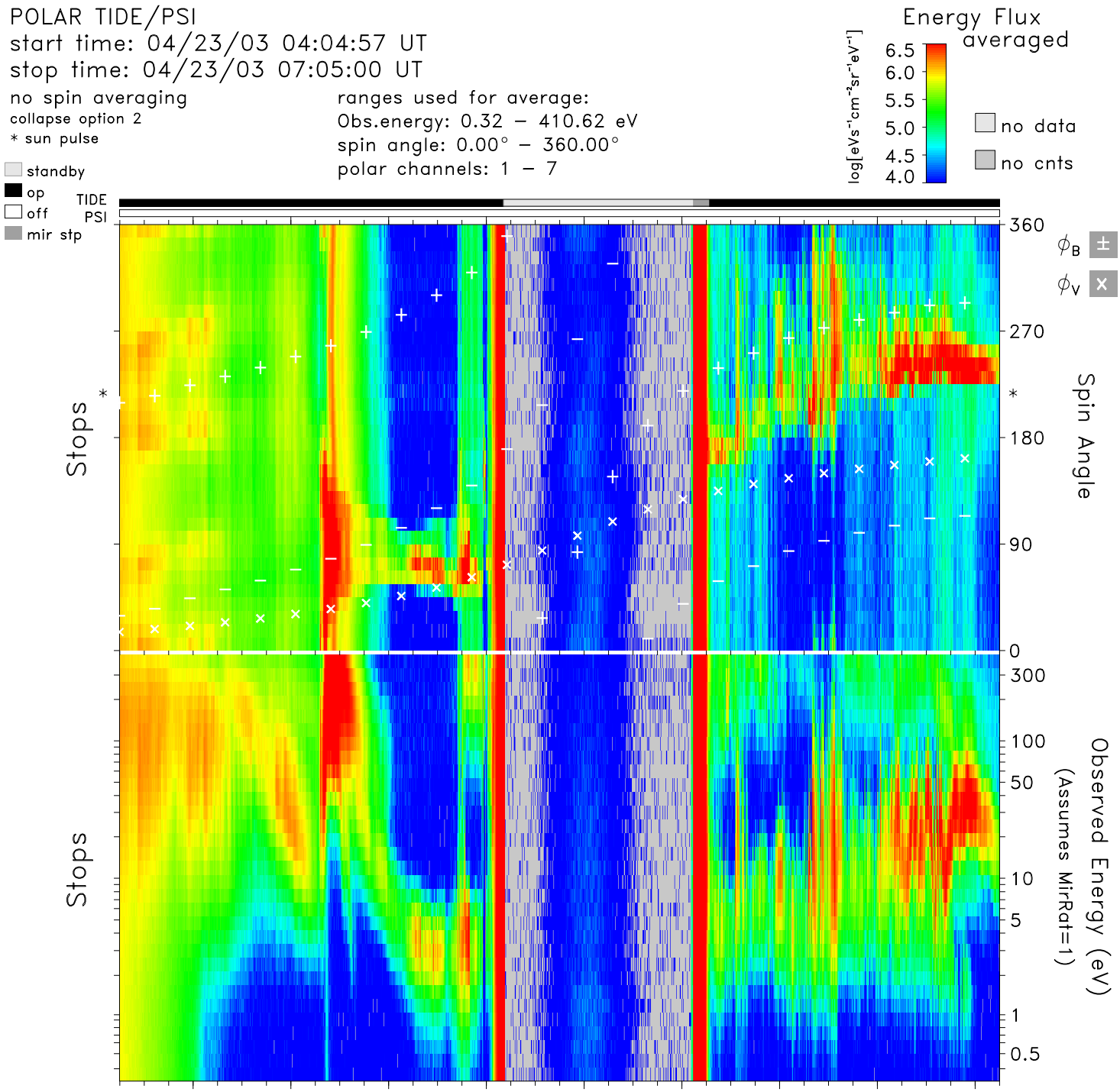
POLAR TIDE/PSI
start time: 04/23/03 04:04:57 UT
stop time: 04/23/03 07:05:00 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	7.0	9.9	31.5	6.1	1.5	3.7	14.8	33.2	29.7	
mlt	10.3	10.9	13.2	20.2	21.7	22.7	0.5	3.3	5.5	hrs
mlat	44.6	57.3	74.6	58.5	2.9	−42.3	−64.9	−71.5	−68.6	degs
invlat	67.7	71.5	79.7	66.0	36.4	58.5	74.9	80.0	79.4	degs

tide_lz_v6.1.0
Fri Aug 11 00:35:33 2006
plot: t0304230404_0705_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042302.cdf
orbit: 03042302.cdf
level-zero: 03042301.dat