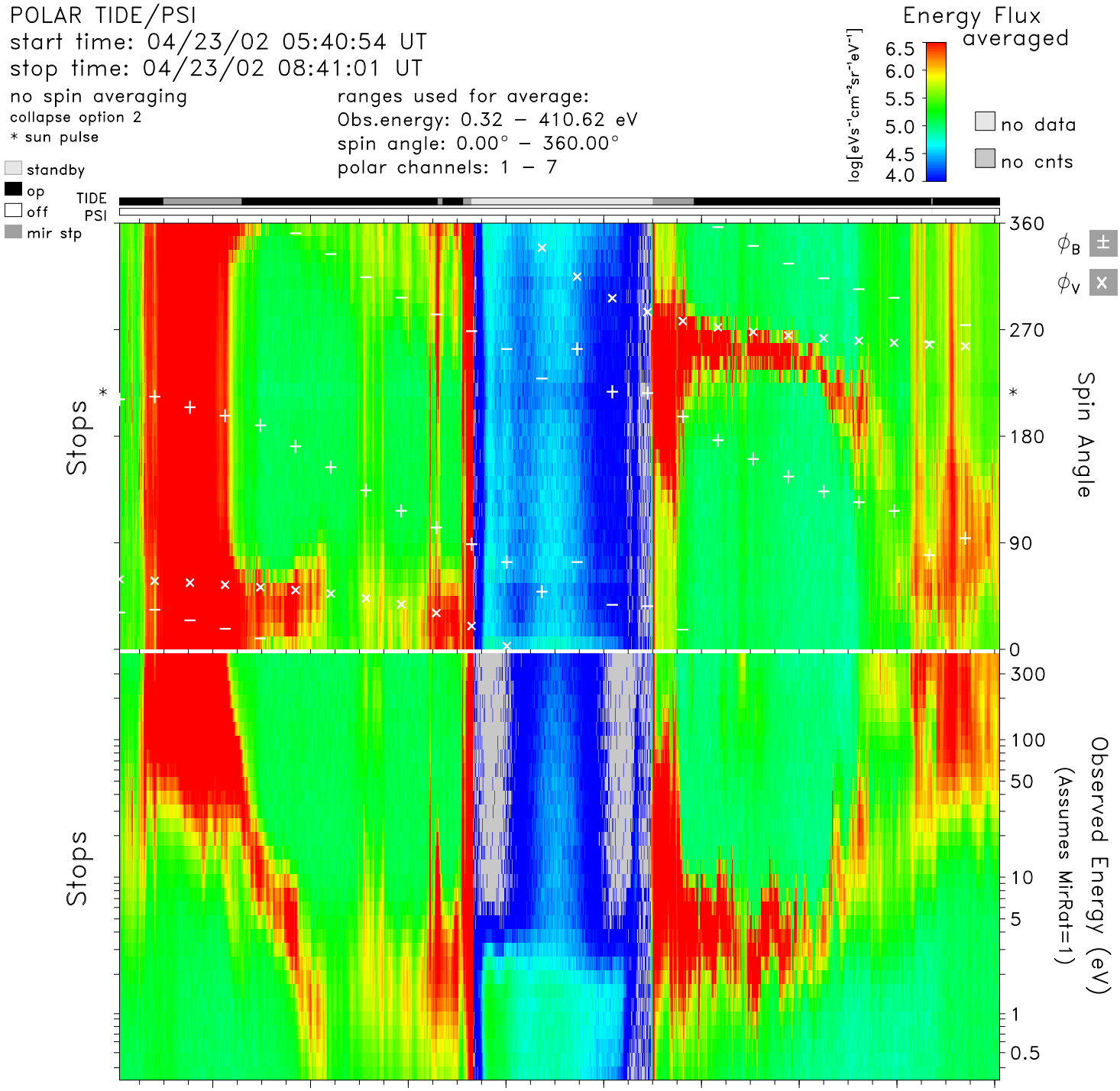
POLAR TIDE/PSI
start time: 04/23/02 05:40:54 UT
stop time: 04/23/02 08:41:01 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	3.5	2.8	2.1	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	16.3	32.8	16.7	2.1	2.0	11.7	22.2	13.9	10.5	
mlt	11.9	13.8	19.0	21.4	22.7	1.1	5.4	7.3	8.1	hrs
mlat	62.7	73.1	69.3	31.0	−27.4	−64.8	−69.2	−60.1	−51.4	degs
invlat	75.7	79.9	75.8	46.6	44.7	73.0	77.7	74.5	72.0	degs

tide_lz_v6.1.0
Thu Aug 10 00:29:19 2006
plot: t0204230540_0841_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02042303.cdf
orbit: 02042302.cdf
level-zero: 02042301.dat