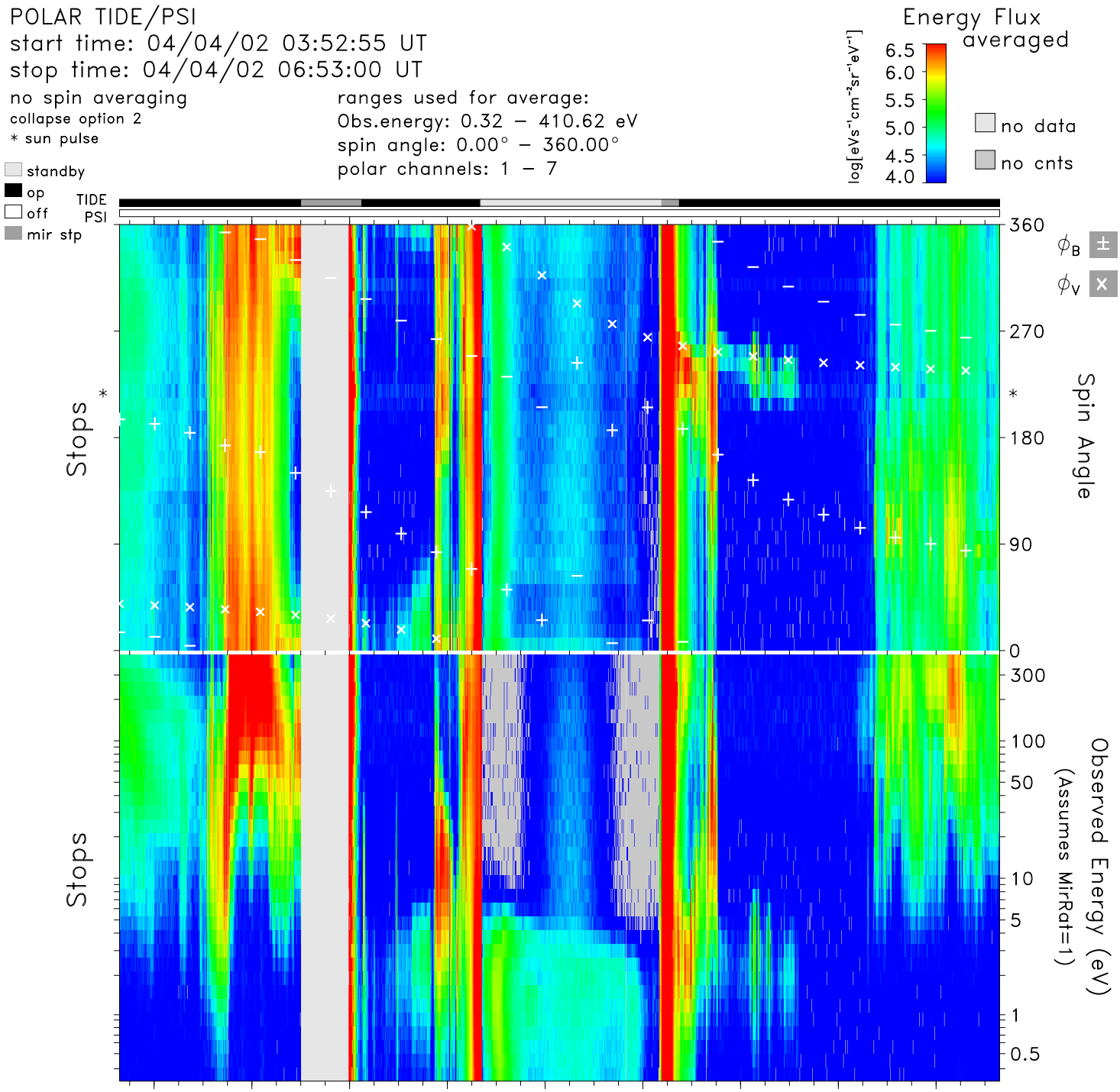
POLAR TIDE/PSI
start time: 04/04/02 03:52:55 UT
stop time: 04/04/02 06:53:00 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.7	Re
Lshell	13.2	23.3	100.0	8.6	1.6	3.2	22.8	37.2	19.9	
mlt	11.9	12.4	15.8	22.1	23.2	0.1	2.4	7.0	8.8	hrs
mlat	57.7	68.4	81.3	62.2	12.3	−41.7	−71.1	−73.4	−64.5	degs
invlat	74.0	78.0	84.5	70.1	37.9	56.0	77.9	80.6	77.0	degs

tide_lz_v6.1.0
Wed Aug 9 23:21:53 2006
plot: t0204040352_0653_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02040402.cdf
orbit: 02040401.cdf
level-zero: 02040401.dat