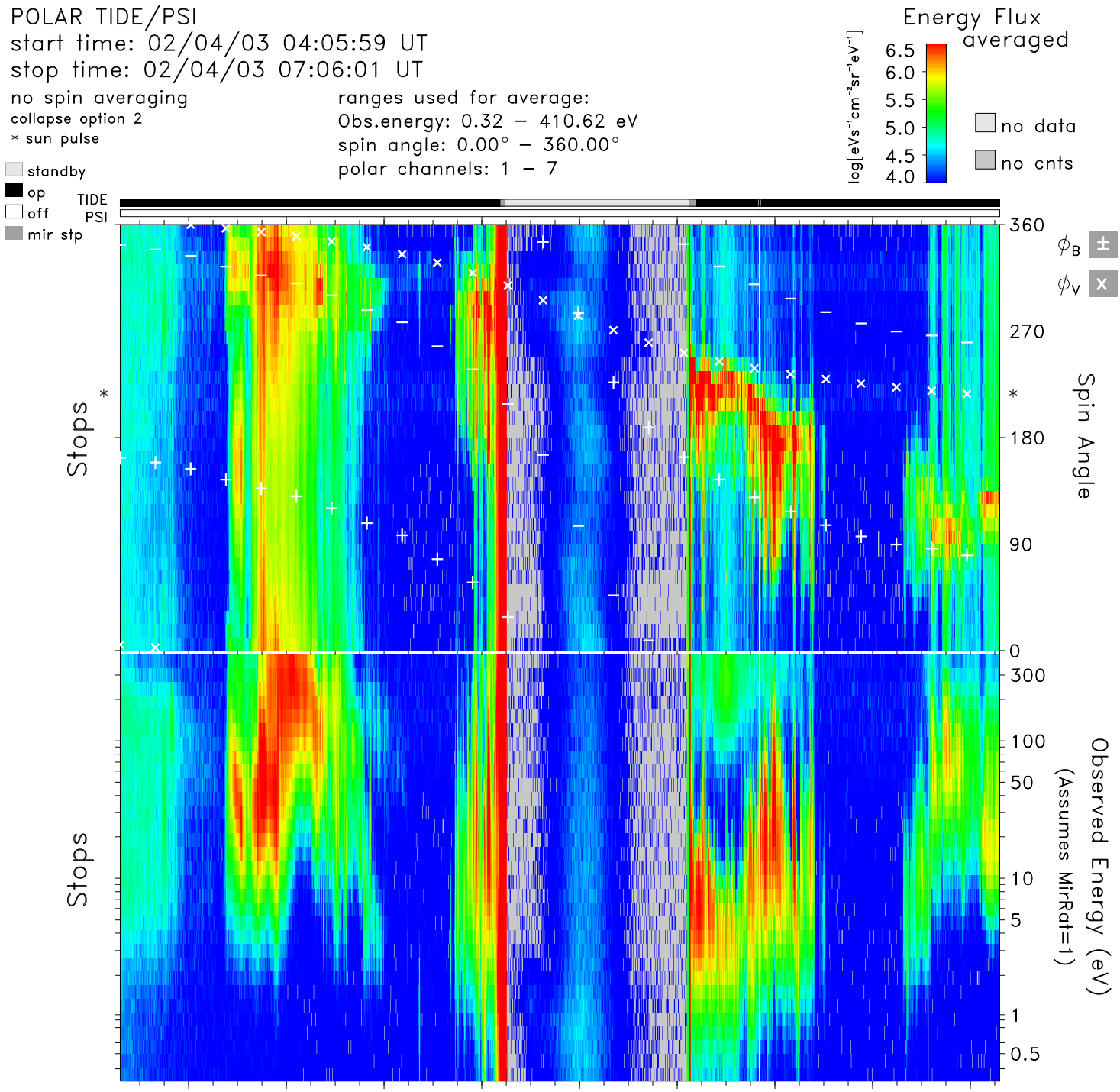
POLAR TIDE/PSI
start time: 02/04/03 04:05:59 UT
stop time: 02/04/03 07:06:01 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.9	Re
Lshell	8.6	13.6	100.0	7.5	1.6	3.6	20.7	100.0	100.0	
mlt	14.4	14.5	15.2	2.2	2.5	2.8	3.5	6.3	11.6	hrs
mlat	50.0	62.4	82.3	61.5	5.2	−42.3	−69.1	−82.8	−80.5	degs
invlat	70.1	74.3	84.9	68.6	37.2	58.4	77.3	86.0	85.2	degs

tide_lz_v6.1.0
Thu Aug 10 19:47:37 2006
plot: t0302040405_0706_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020401.cdf
orbit: 03020402.cdf
level−zero: 03020401.dat