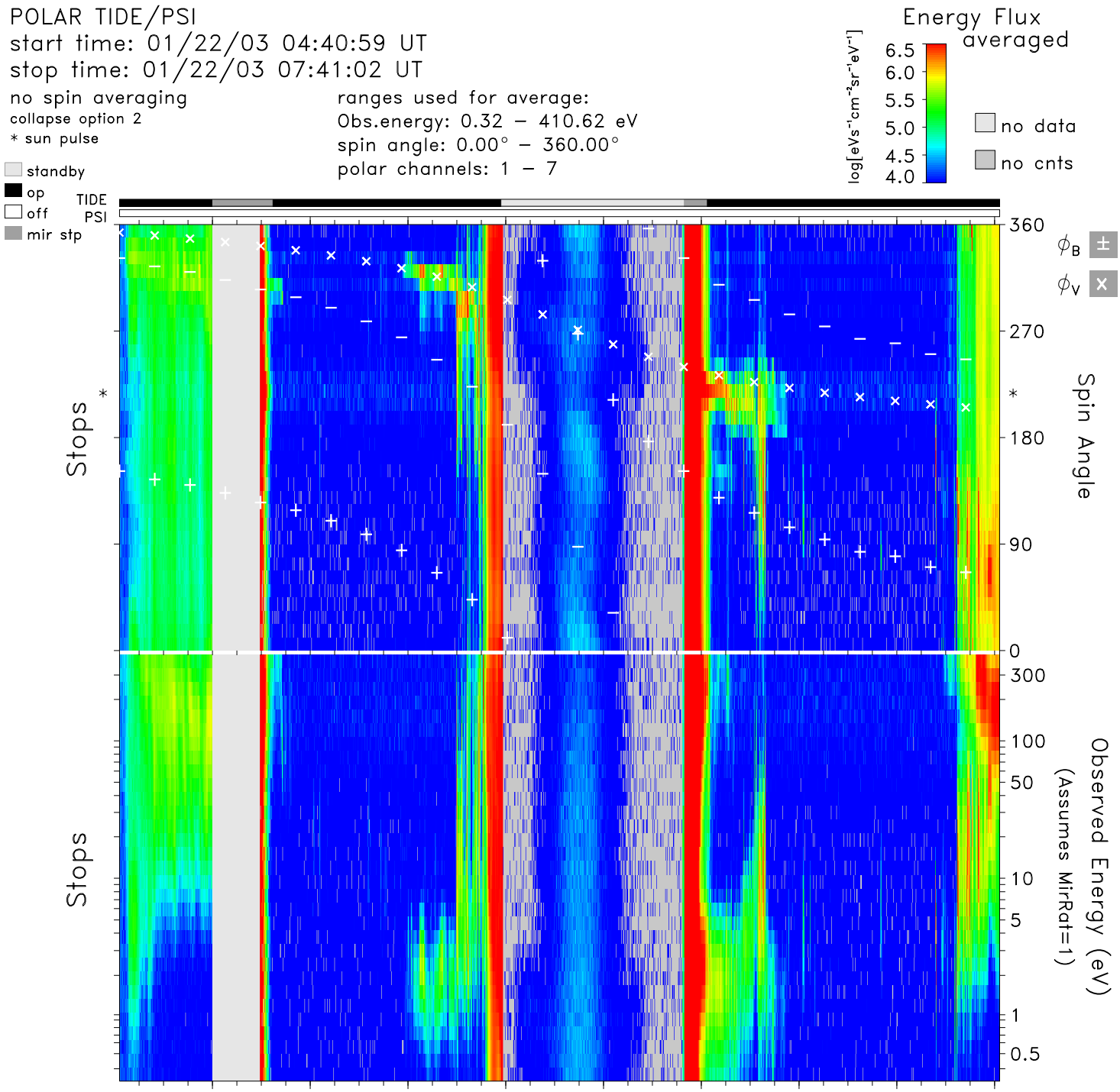
POLAR TIDE/PSI
start time: 01/22/03 04:40:59 UT
stop time: 01/22/03 07:41:02 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	3.5	2.8	2.1	1.6	1.5	2.1	2.8	3.4	4.0	Re
Lshell	9.9	19.5	100.0	3.5	1.7	5.6	40.5	100.0	100.0	
mlt	15.4	15.5	0.1	3.3	3.5	3.8	4.7	9.4	13.4	hrs
mlat	54.1	67.9	88.4	47.1	−10.3	−51.9	−74.8	−84.6	−78.5	degs
invlat	71.4	76.9	88.9	57.6	39.7	65.1	81.0	87.1	84.3	degs

tide_lz_v6.1.0
Thu Aug 10 19:03:14 2006
plot: t0301220440_0741_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012202.cdf
orbit: 03012204.cdf
level-zero: 03012201.dat