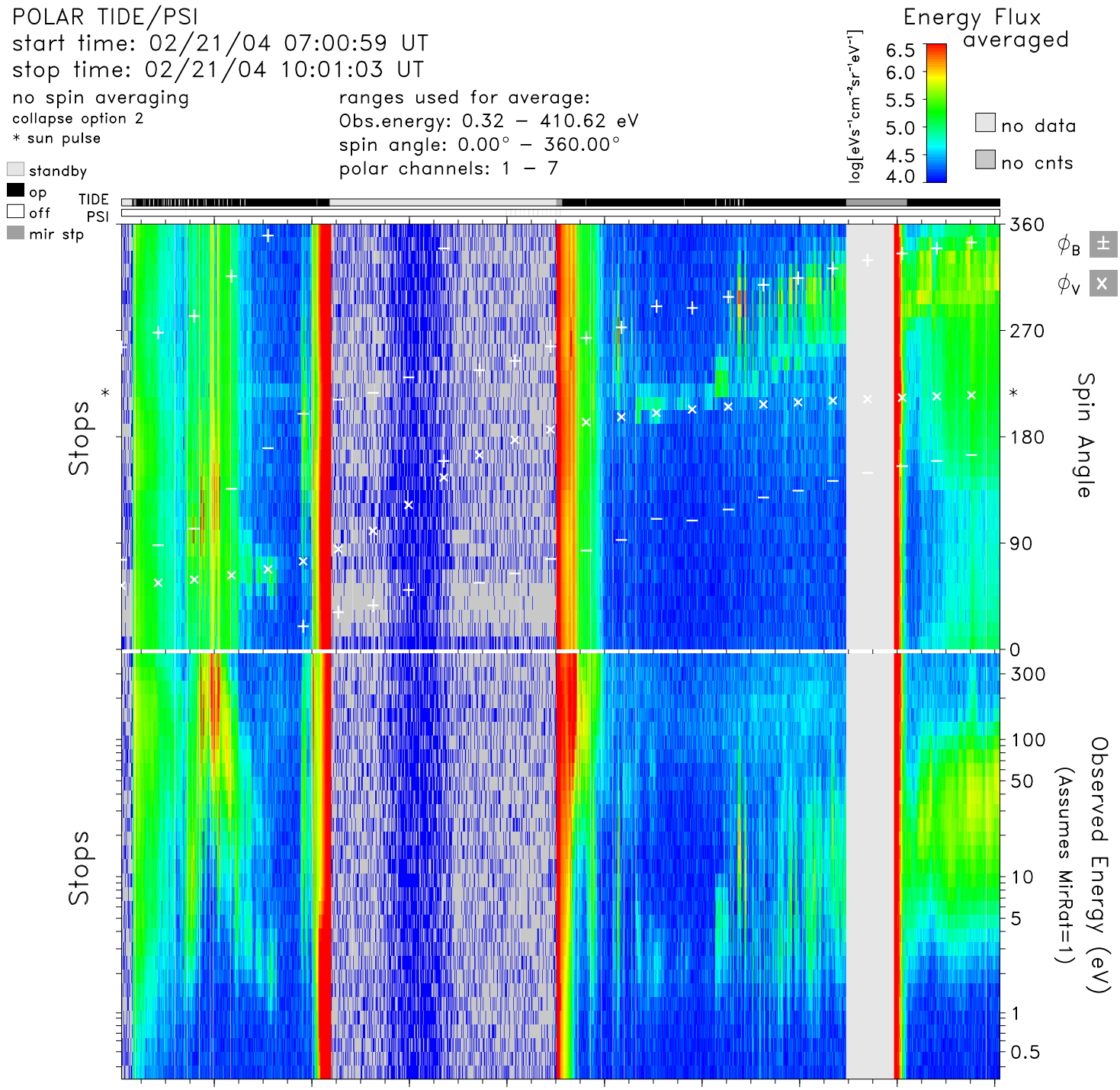
POLAR TIDE/PSI
start time: 02/21/04 07:00:59 UT
stop time: 02/21/04 10:01:03 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	2.1	1.6	1.6	2.1	2.8	3.4	4.0	4.6	5.1	Re
Lshell	21.2	7.6	1.7	3.0	8.4	22.8	46.2	55.2	46.9	
mlt	15.0	23.9	1.2	1.8	2.7	3.9	5.7	7.7	9.0	hrs
mlat	71.7	62.5	7.9	−32.2	−54.7	−67.1	−72.8	−73.2	−70.7	degs
invlat	77.4	68.7	39.6	54.9	69.8	77.9	81.5	82.3	81.6	degs

tide_lz_v6.1.0
Fri Aug 11 19:53:05 2006
plot: t0402210700_1001_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022103.cdf
orbit: 04022103.cdf
level-zero: 04022102.dat