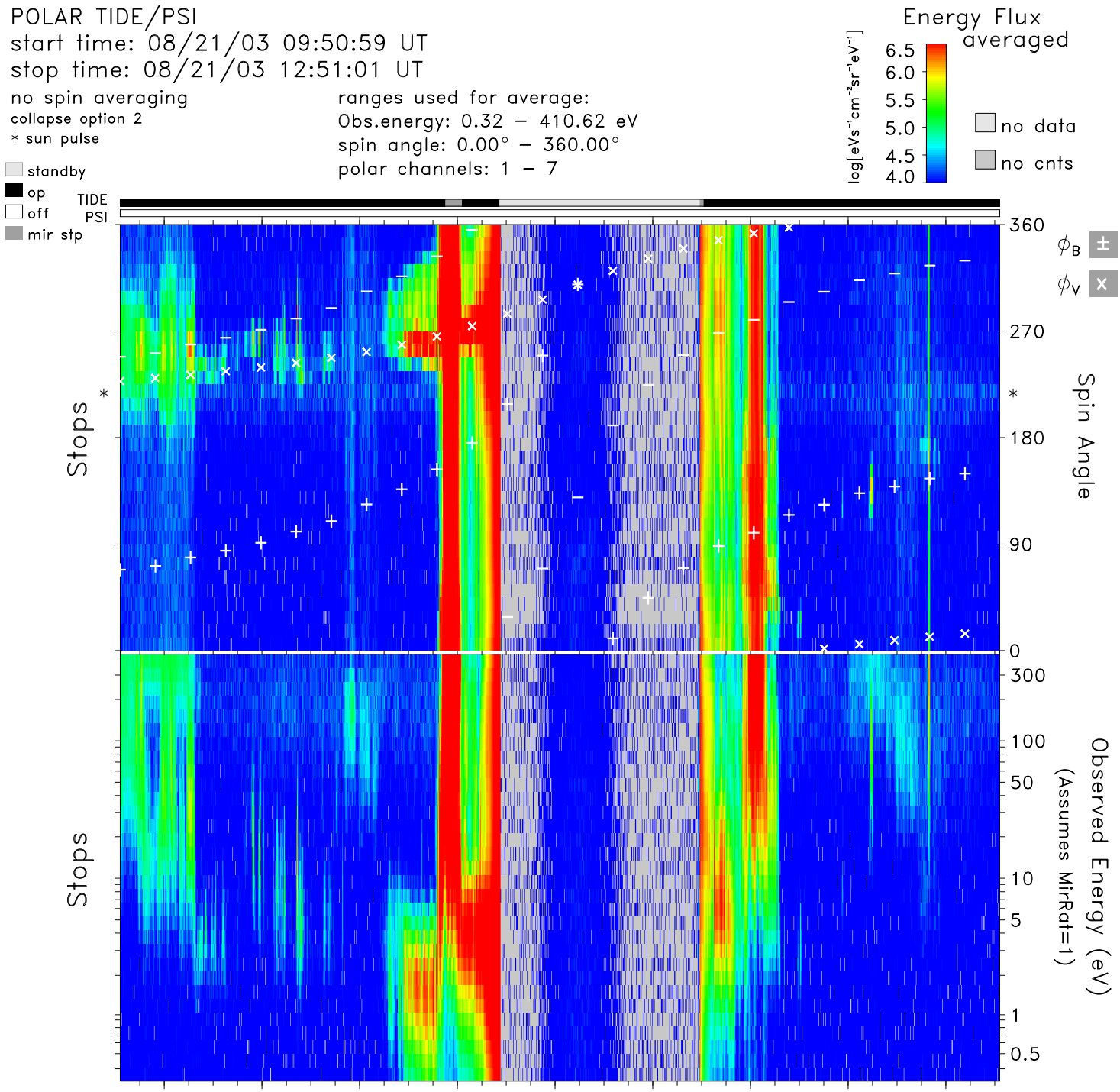
POLAR TIDE/PSI
start time: 08/21/03 09:50:59 UT
stop time: 08/21/03 12:51:01 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	9.8	15.0	86.1	14.3	1.7	2.7	13.2	100.0	100.0	
mlt	1.2	1.2	1.1	13.1	13.0	12.9	12.5	11.3	4.5	hrs
mlat	51.9	62.9	80.3	69.1	17.3	−34.2	−64.4	−81.1	−85.0	degs
invlat	71.4	75.0	83.8	74.7	39.6	52.5	74.0	85.0	87.4	degs

tide_lz_v6.1.0
Fri Aug 11 09:22:09 2006
plot: t0308210950_1251_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082102.cdf
orbit: 03082102.cdf
level-zero: 03082101.dat