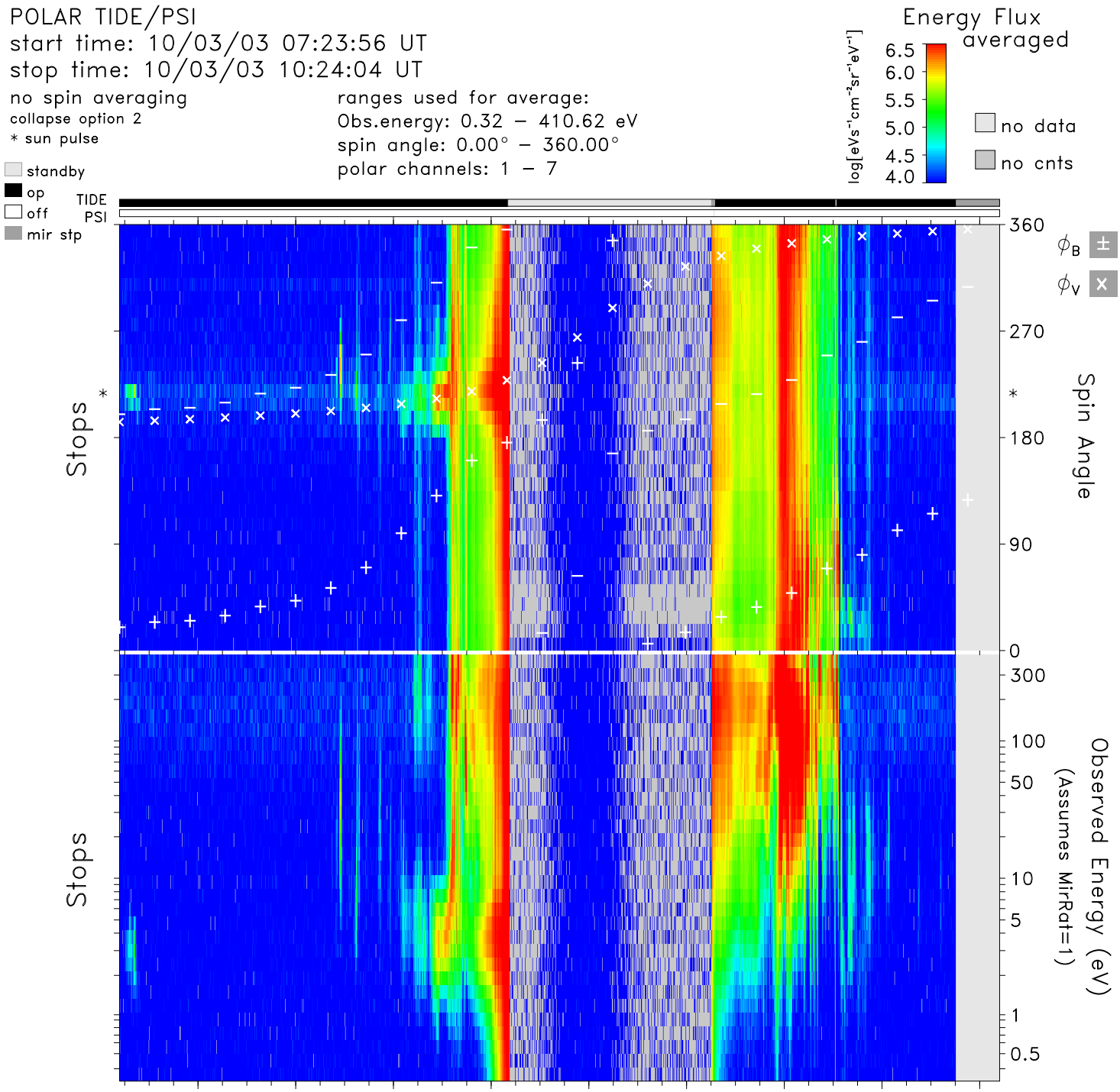
POLAR TIDE/PSI
start time: 10/03/03 07:23:56 UT
stop time: 10/03/03 10:24:04 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	9.5	16.2	100.0	5.9	1.6	3.7	17.9	100.0	100.0	
mlt	22.7	22.7	22.2	10.7	10.6	10.4	10.1	8.9	2.3	hrs
mlat	52.3	65.0	85.5	57.7	2.4	−42.2	−67.3	−81.7	−85.7	degs
invlat	71.1	75.6	87.0	65.7	37.5	58.7	76.3	85.5	87.8	degs

tide_lz_v6.1.0
Fri Aug 11 11:54:19 2006
plot: t0310030723_1024_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100302.cdf
orbit: 03100302.cdf
level−zero: 03100301.dat