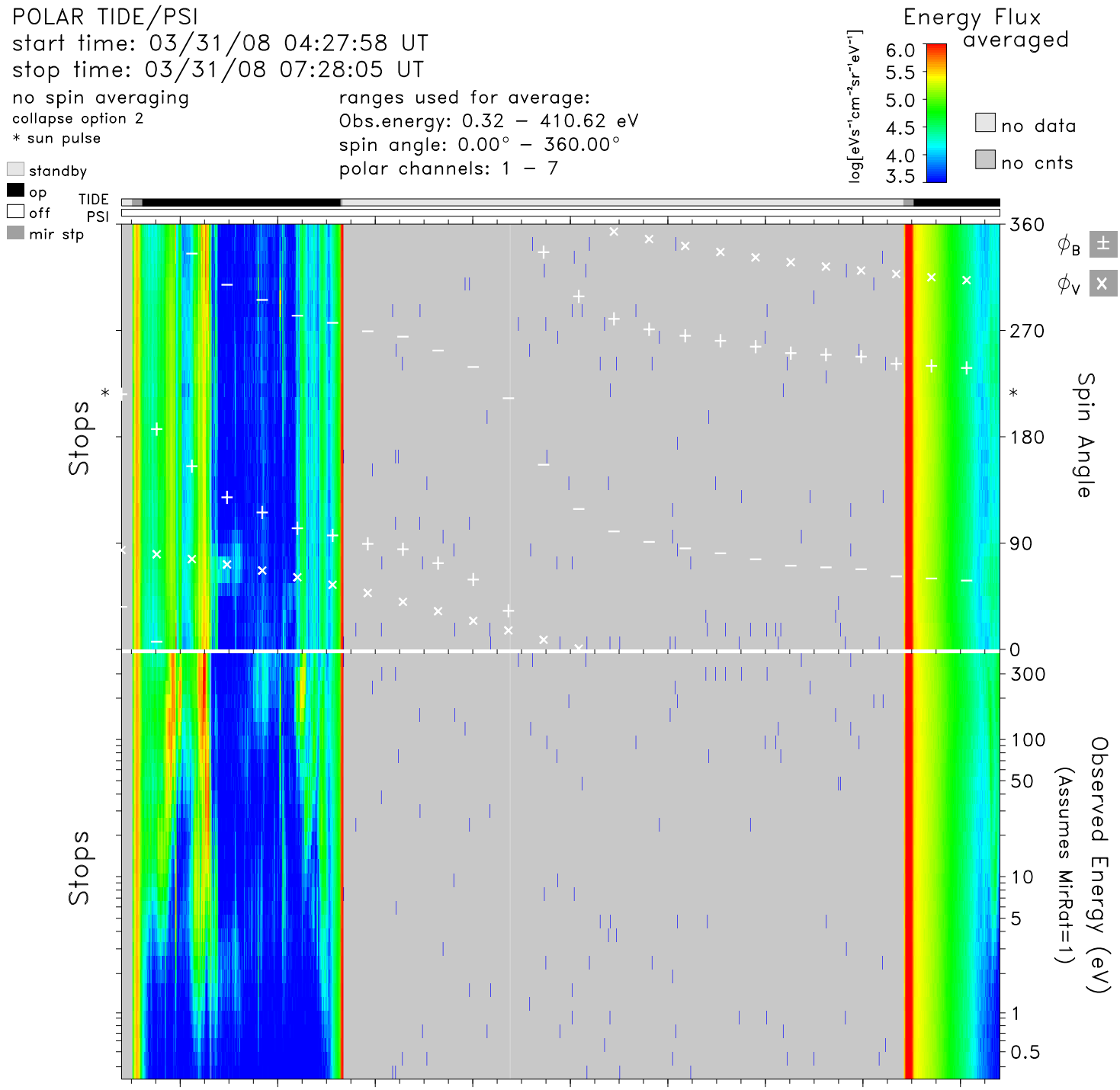
POLAR TIDE/PSI
start time: 03/31/08 04:27:58 UT
stop time: 03/31/08 07:28:05 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.2	2.2	2.5	2.9	3.4	3.9	4.3	4.8	5.2	Re
Lshell	15.9	23.5	4.7	3.3	3.4	3.9	4.8	6.0	7.5	
mlt	10.8	19.1	20.6	21.0	21.2	21.4	21.6	21.7	21.9	hrs
mlat	68.4	72.3	43.7	21.2	4.5	−8.2	−18.2	−26.5	−33.4	degs
invlat	75.5	78.1	62.5	56.7	57.1	59.7	62.8	65.8	68.5	degs

tide_lz_v6.1.3
Sat Apr 12 12:22:36 2008
plot: t0803310427_0728_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080330_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08033103.cdf
orbit: 08033102.cdf
level-zero: 08033101.dat