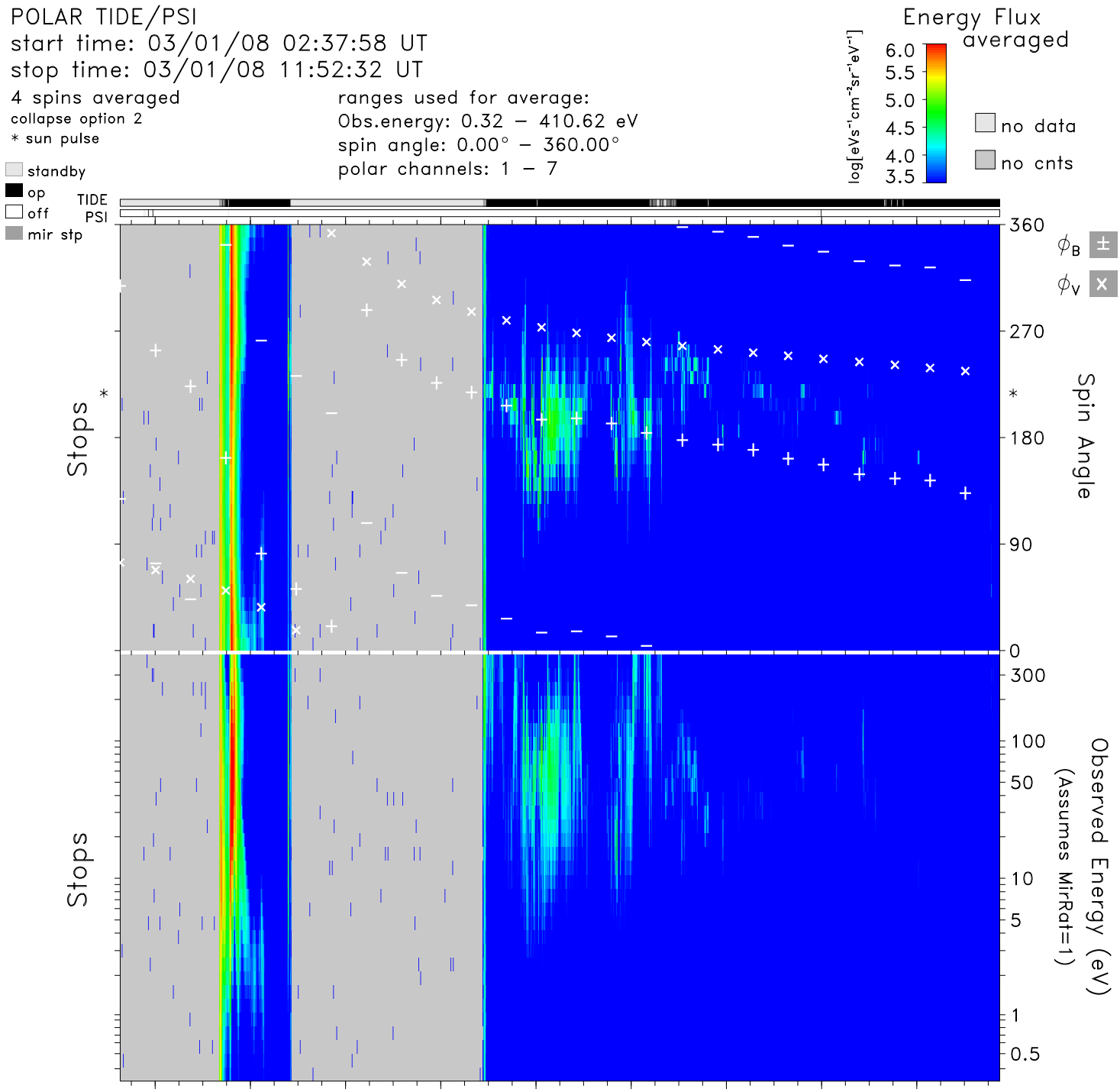
POLAR TIDE/PSI
start time: 03/01/08 02:37:58 UT
stop time: 03/01/08 11:52:32 UT

4 spins averaged
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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	3.1	2.2	3.1	4.5	5.8	6.8	7.6	8.2	8.6	Re
Lshell	3.0	100.0	3.4	5.1	9.2	16.7	31.4	61.7	100.0	
mlt	11.0	14.2	23.0	23.4	23.8	0.3	1.0	2.0	3.6	hrs
mlat	6.1	85.4	15.3	−18.3	−37.1	−50.3	−60.5	−68.6	−74.3	degs
invlat	55.1	86.8	57.1	63.7	70.7	75.8	79.7	82.7	84.7	degs

tide_lz_v6.1.3
Wed Mar 5 02:35:01 2008
plot: t0803010237_1152_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08030103.cdf
orbit: 08030106.cdf
level-zero: 08030101.dat