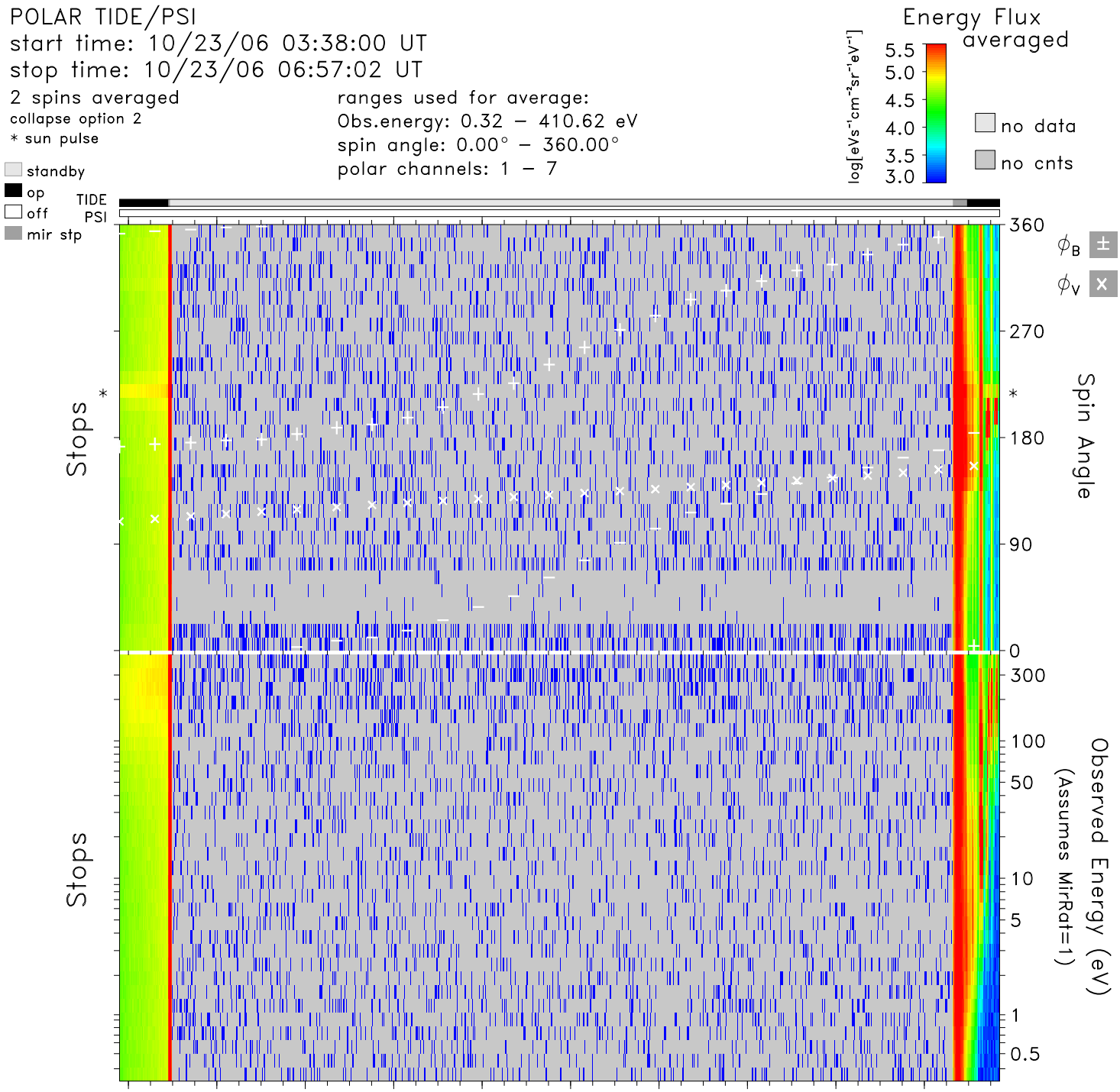
POLAR TIDE/PSI
start time: 10/23/06 03:38:00 UT
stop time: 10/23/06 06:57:02 UT

2 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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	6.7	6.3	6.0	5.6	5.1	4.7	4.2	3.7	3.1	2.6	Re
Lshell	7.8	7.1	6.5	5.8	5.2	4.7	4.2	3.9	3.9	5.1	
mlt	20.4	20.5	20.5	20.5	20.5	20.5	20.5	20.5	20.4	20.3	hrs
mlat	−22.2	−19.2	−15.9	−12.0	−7.5	−1.9	5.0	14.1	26.6	44.7	degs
invlat	69.0	68.0	66.8	65.5	64.1	62.5	60.8	59.4	59.4	63.6	degs

tide_lz_v6.1.2
Sat Oct 28 02:39:59 2006
plot: t0610230338_0657_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06102302.cdf
orbit: 06102304.cdf
level−zero: 06102301.dat