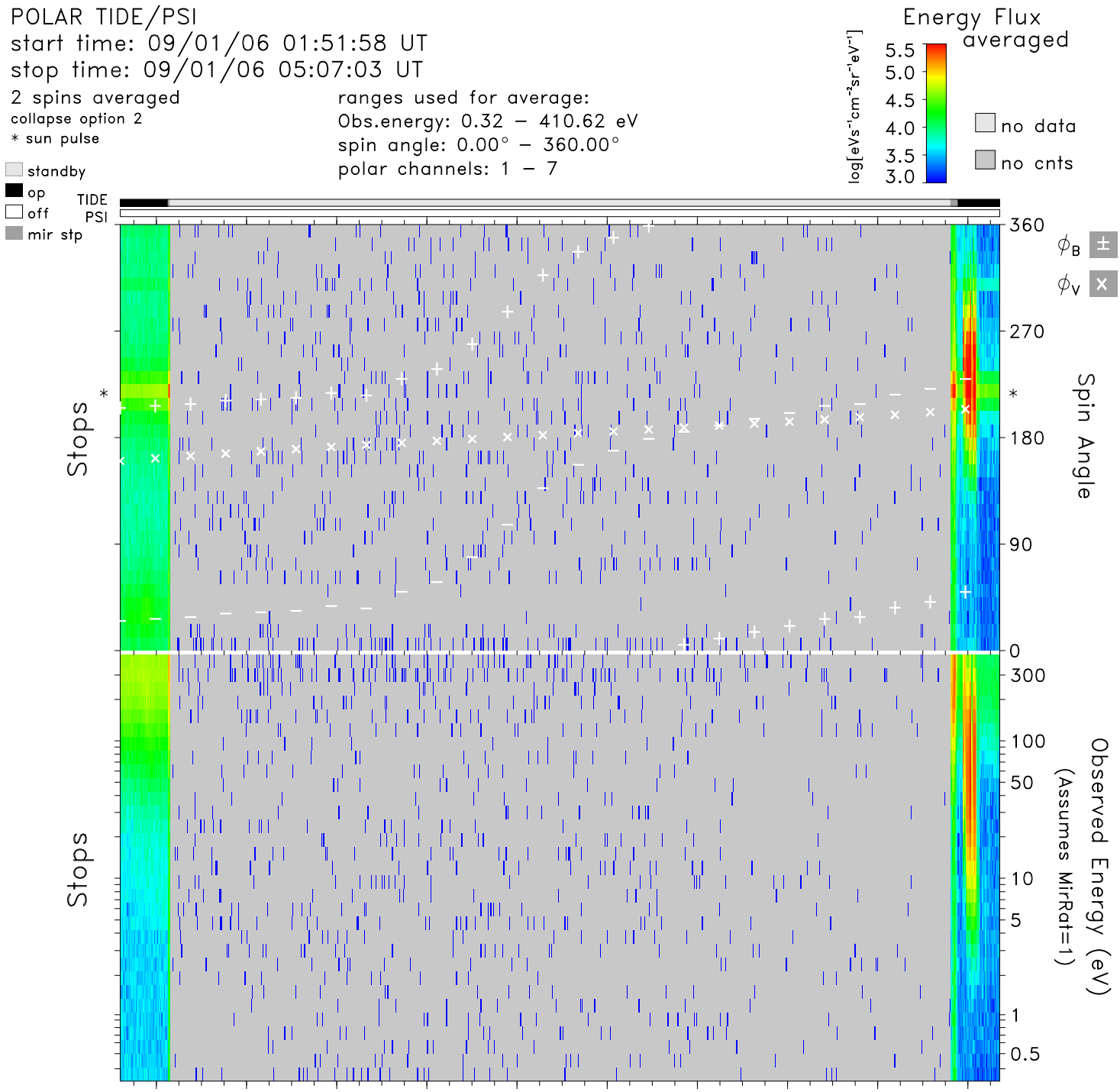
POLAR TIDE/PSI
start time: 09/01/06 01:51:58 UT
stop time: 09/01/06 05:07:03 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	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	7.6	6.9	6.3	5.7	5.2	4.8	4.5	4.4	4.8	7.5	
mlt	23.3	23.4	23.4	23.5	23.5	23.6	23.7	23.7	23.8	24.0	hrs
mlat	−19.2	−15.3	−11.0	−6.3	−0.9	5.4	13.0	22.7	35.5	53.7	degs
invlat	68.7	67.6	66.5	65.3	64.1	62.9	61.9	61.5	62.8	68.5	degs

tide_lz_v6.1.0
Wed Sep 6 02:54:45 2006
plot: t0609010151_0507_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06090102.cdf
orbit: 06090102.cdf
level−zero: 06090101.dat