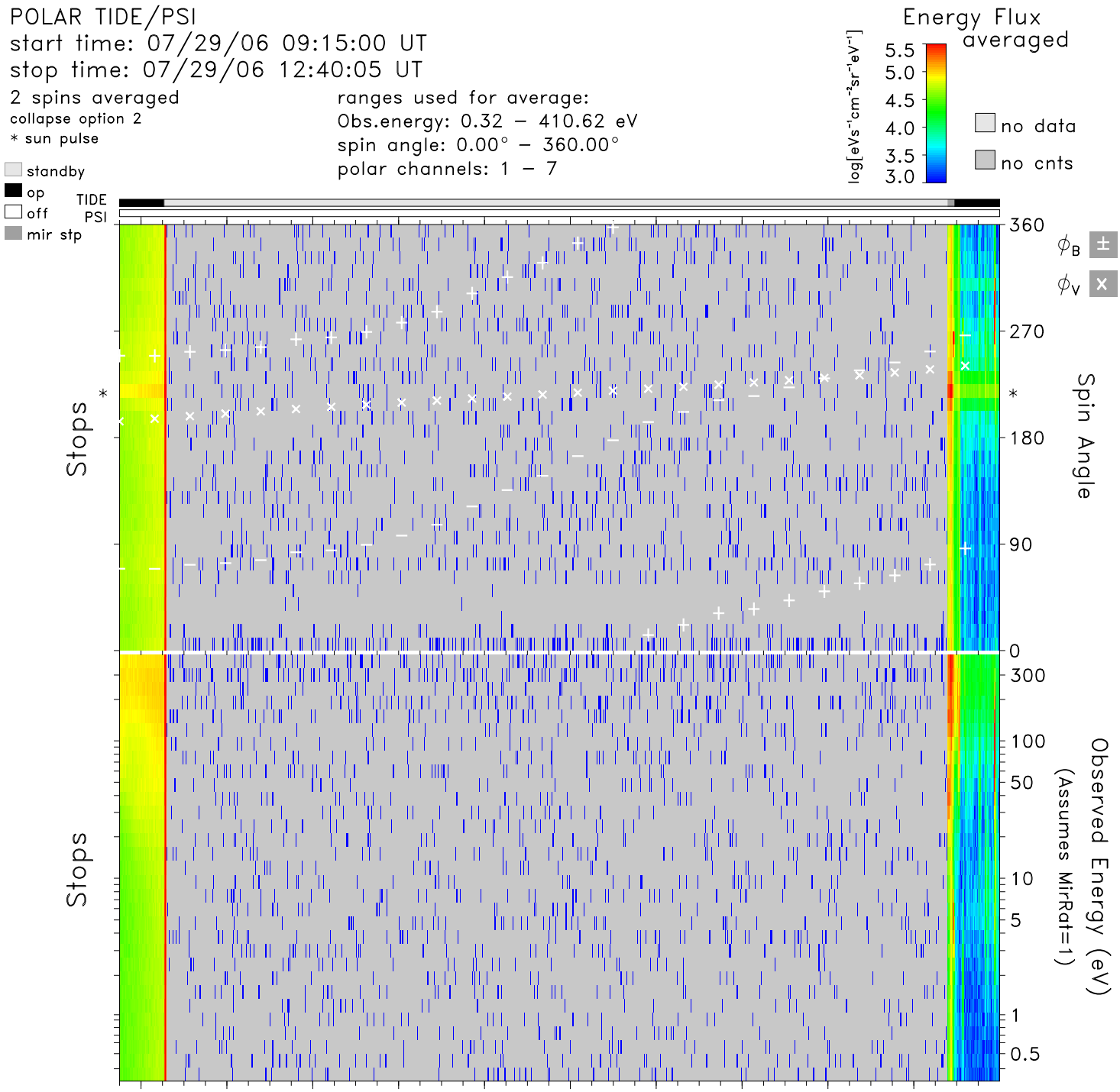
POLAR TIDE/PSI
start time: 07/29/06 09:15:00 UT
stop time: 07/29/06 12:40:05 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	6.7	6.4	6.0	5.6	5.2	4.8	4.3	3.8	3.2	2.7	Re
Lshell	7.7	7.0	6.4	5.8	5.3	4.8	4.3	4.0	3.9	5.0	
mlt	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.4	1.3	hrs
mlat	−19.9	−17.1	−13.9	−10.2	−5.8	−0.6	6.0	14.6	26.3	43.5	degs
invlat	68.8	67.9	66.8	65.6	64.2	62.7	61.2	59.9	59.8	63.3	degs

tide_lz_v6.1.0
Thu Aug 3 03:04:32 2006
plot: t0607290915_1240_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: 06072902.cdf
orbit: 06072902.cdf
level−zero: 06072901.dat