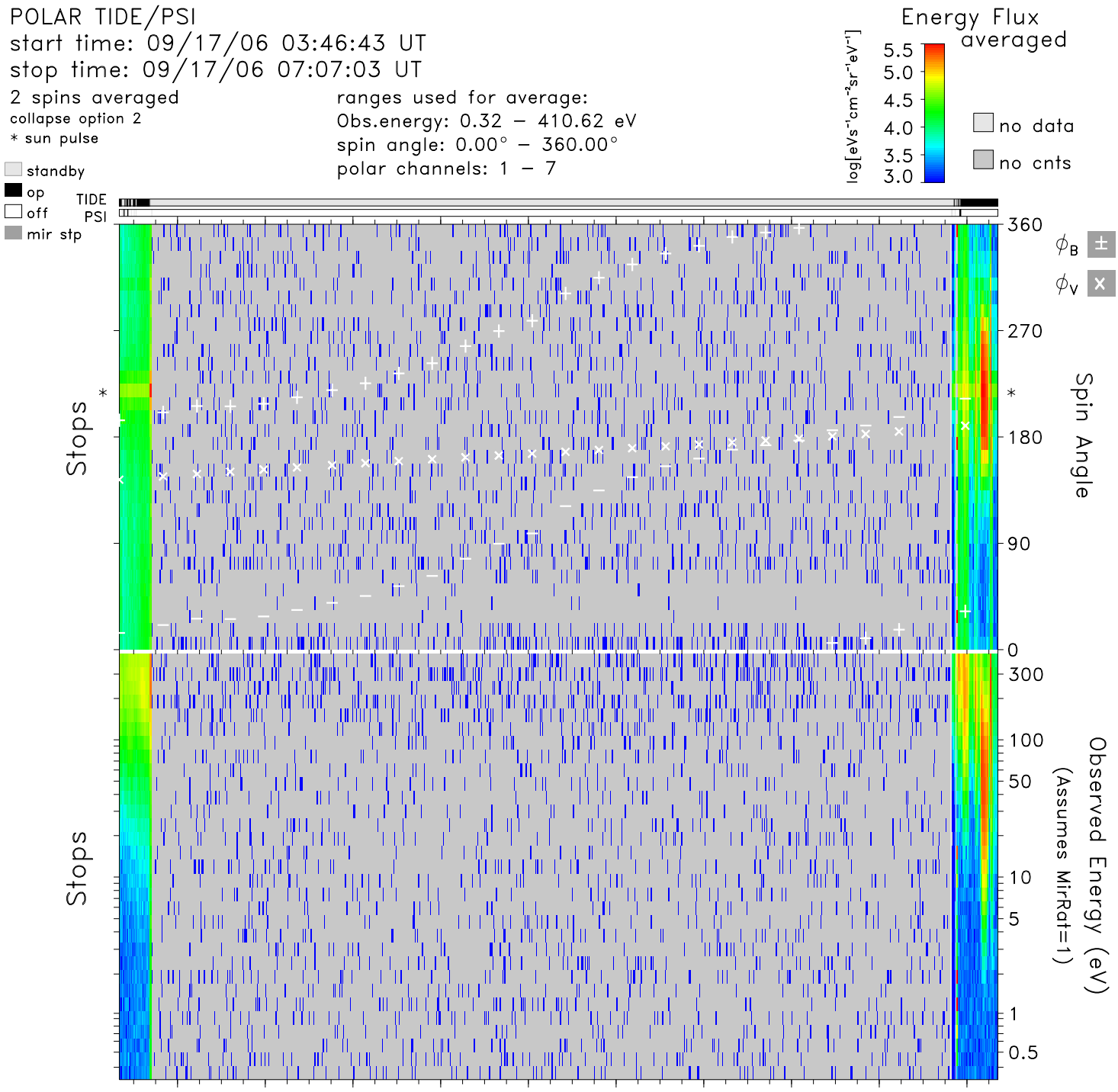
POLAR TIDE/PSI
start time: 09/17/06 03:46:43 UT
stop time: 09/17/06 07:07:03 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	6.6	6.3	5.9	5.5	5.0	4.6	4.1	3.6	3.0	2.5	Re
Lshell	7.4	6.7	6.1	5.6	5.1	4.6	4.3	4.2	4.6	7.6	
mlt	22.5	22.6	22.6	22.6	22.6	22.7	22.7	22.6	22.6	22.5	hrs
mlat	−17.7	−14.3	−10.5	−6.2	−1.2	4.8	12.3	22.1	35.6	55.3	degs
invlat	68.4	67.3	66.2	65.0	63.7	62.4	61.2	60.6	62.0	68.8	degs

tide_lz_v6.1.1
Fri Sep 22 02:45:37 2006
plot: t0609170346_0707_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: 06091701.cdf
orbit: 06091701.cdf
level-zero: 06091701.dat