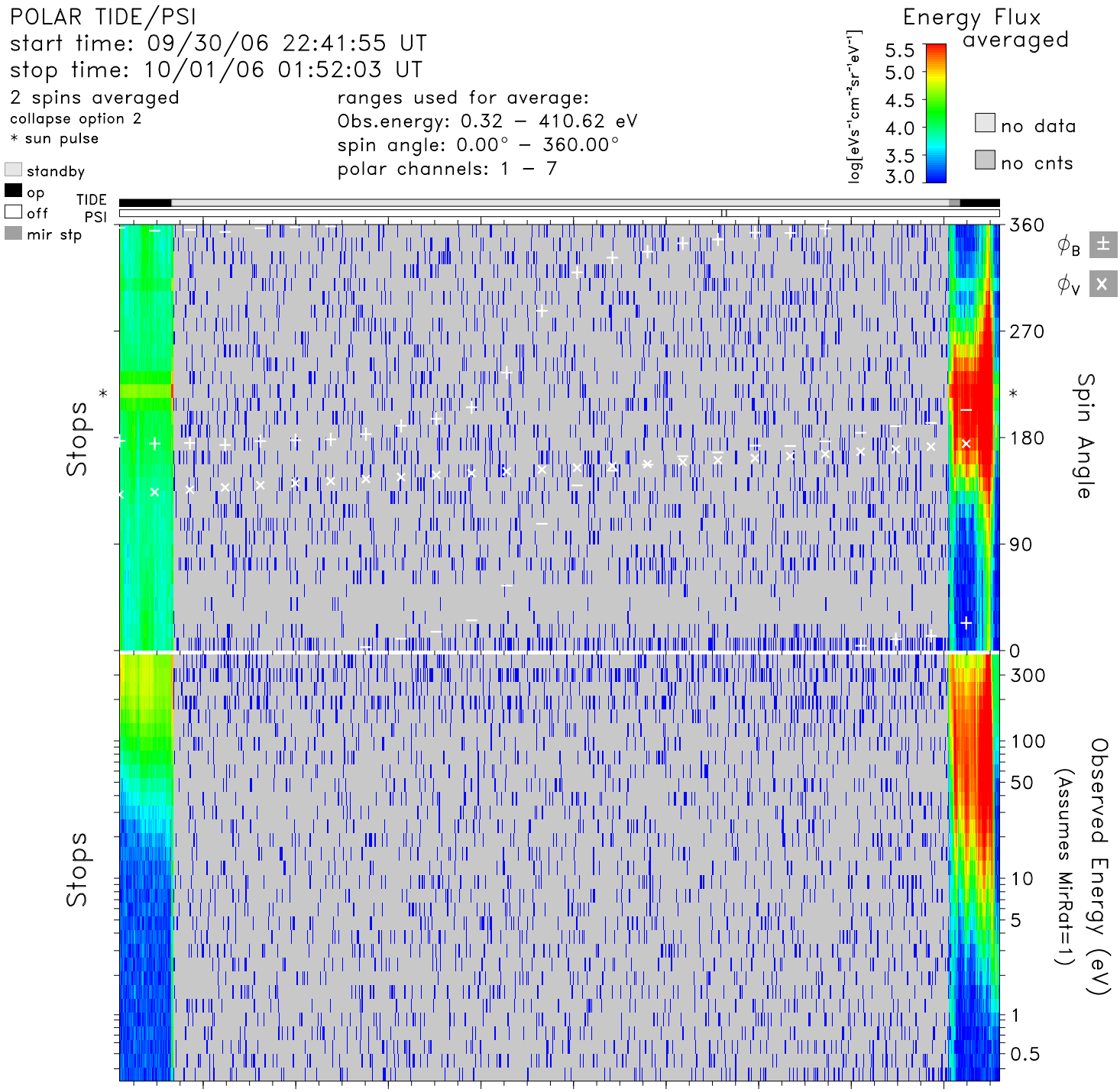
POLAR TIDE/PSI
start time: 09/30/06 22:41:55 UT
stop time: 10/01/06 01:52:03 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	6.4	6.0	5.6	5.2	4.8	4.3	3.8	3.2	2.7	Re
Lshell	7.2	6.5	5.9	5.3	4.9	4.5	4.3	4.5	6.3	
mlt	21.4	21.4	21.5	21.6	21.7	21.8	21.9	22.0	22.2	hrs
mlat	−18.9	−14.5	−9.6	−4.1	2.3	9.9	19.3	31.7	48.8	degs
invlat	68.2	66.9	65.7	64.3	63.0	61.8	61.2	62.0	66.5	degs

tide_lz_v6.1.2
Thu Oct 5 02:47:24 2006
plot: t0609302241_0152_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: 06093002.cdf, 06100102.cdf
orbit: 06093003.cdf, 06100103.cdf
level−zero: 06093001.dat, 06100101.dat