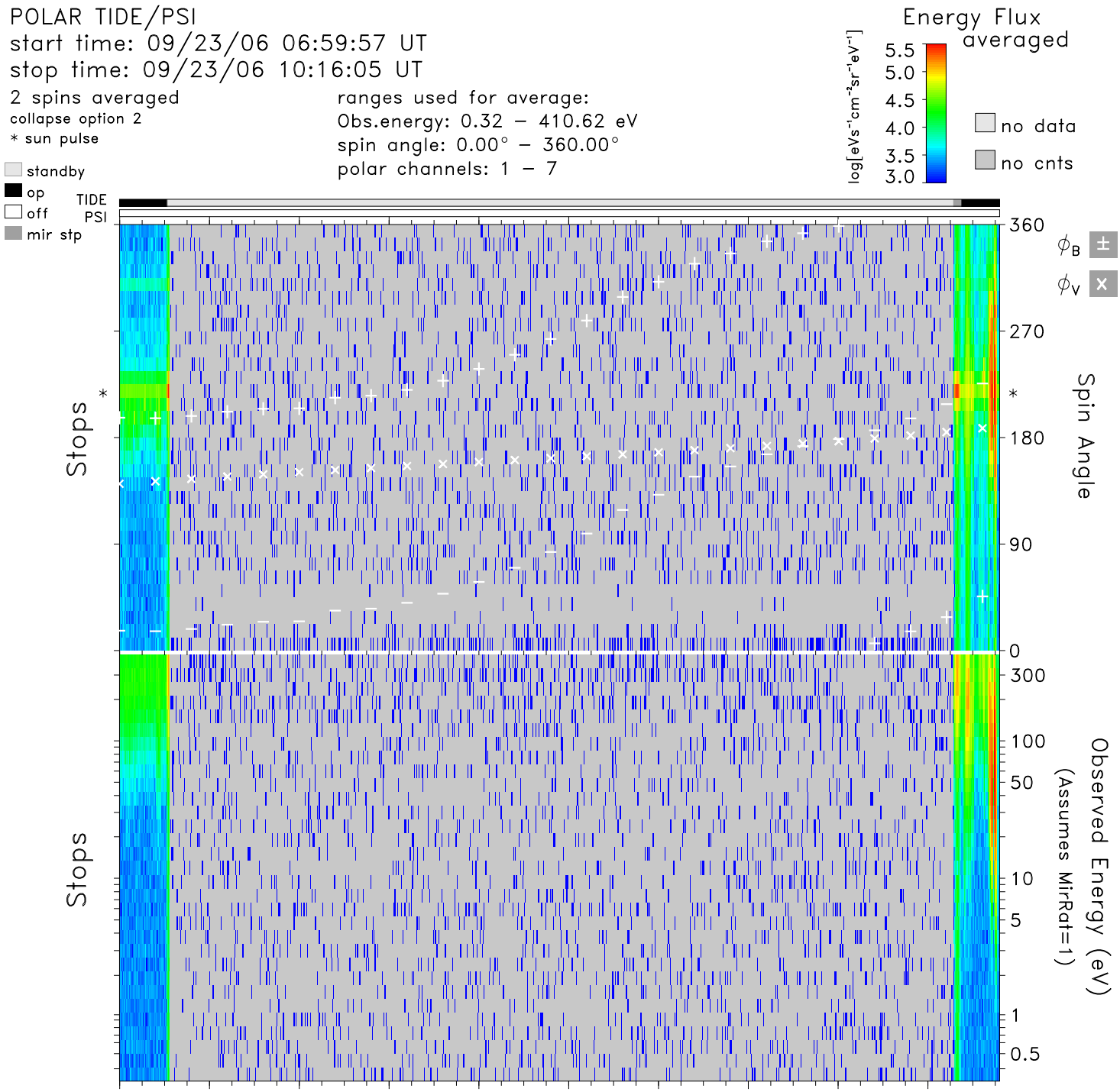
POLAR TIDE/PSI
start time: 09/23/06 06:59:57 UT
stop time: 09/23/06 10:16:05 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	6.6	6.3	5.9	5.5	5.1	4.6	4.1	3.6	3.1	2.5	Re
Lshell	7.9	7.2	6.5	5.8	5.2	4.6	4.1	3.7	3.7	5.1	
mlt	22.4	22.4	22.4	22.4	22.4	22.3	22.3	22.3	22.2	22.0	hrs
mlat	−23.4	−20.6	−17.4	−13.6	−9.0	−3.4	3.7	13.2	26.5	45.9	degs
invlat	69.1	68.1	66.9	65.5	63.9	62.2	60.4	58.8	58.8	63.7	degs

tide_lz_v6.1.1
Thu Sep 28 05:44:30 2006
plot: t0609230659_1016_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: 06092302.cdf
orbit: 06092303.cdf
level−zero: 06092301.dat