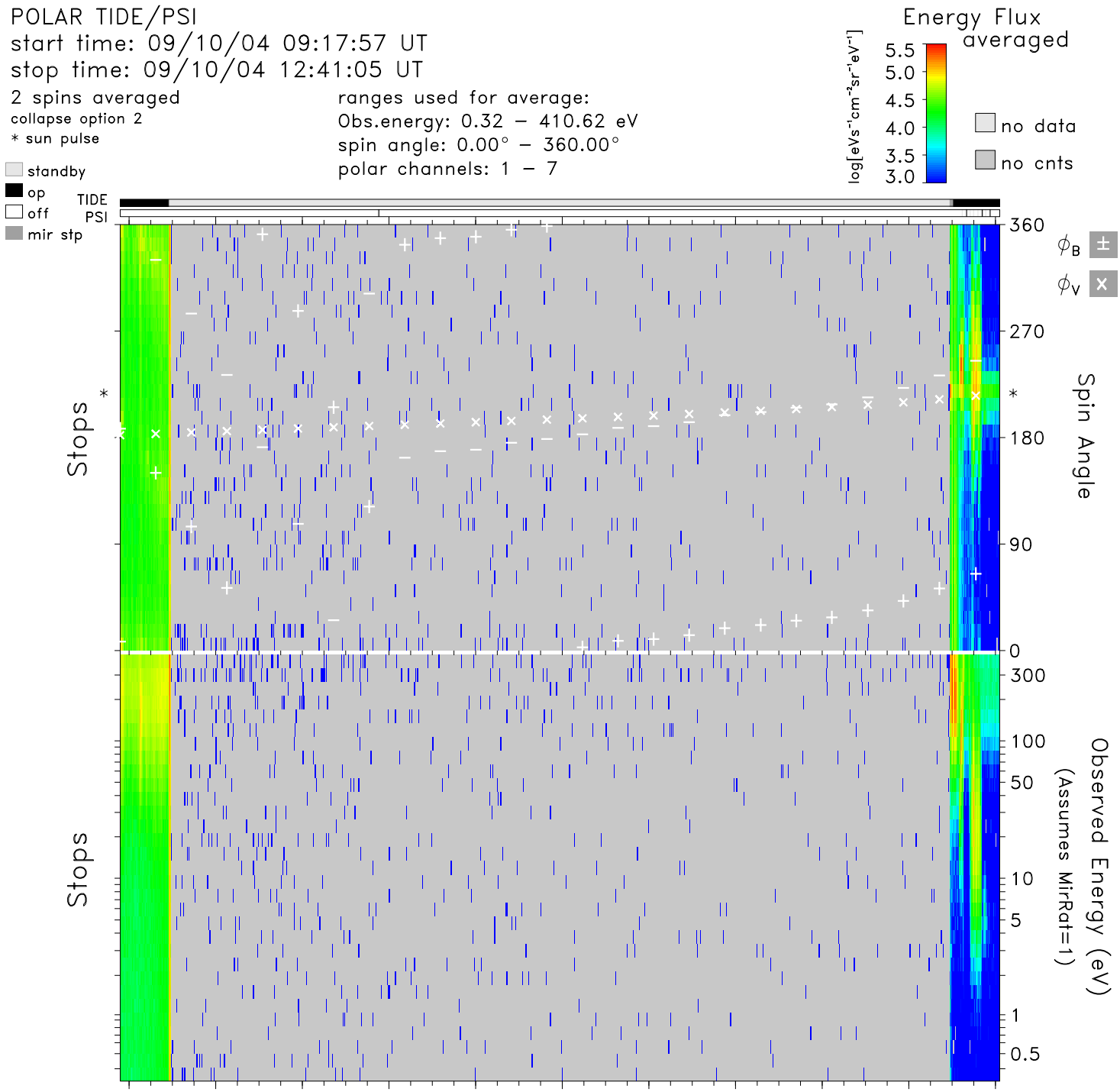
POLAR TIDE/PSI
start time: 09/10/04 09:17:57 UT
stop time: 09/10/04 12:41:05 UT

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	12:40	hr:mn
Re	7.2	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.3	Re
Lshell	7.2	6.8	6.4	6.1	5.7	5.3	5.0	4.8	4.8	5.6	12.5	
mlt	23.7	23.7	23.7	23.6	23.6	23.6	23.6	23.6	23.5	23.5	23.4	hrs
mlat	−3.1	−1.1	1.2	3.9	7.1	11.0	16.0	22.5	31.3	44.2	64.8	degs
invlat	68.1	67.5	66.8	66.0	65.2	64.3	63.5	62.8	62.9	65.1	73.6	degs

tide_lz_v6.1.0
Thu Jul 27 12:19:49 2006
plot: t0409100917_1241_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: 04091001.cdf
orbit: 04091001.cdf
level−zero: 04091001.dat