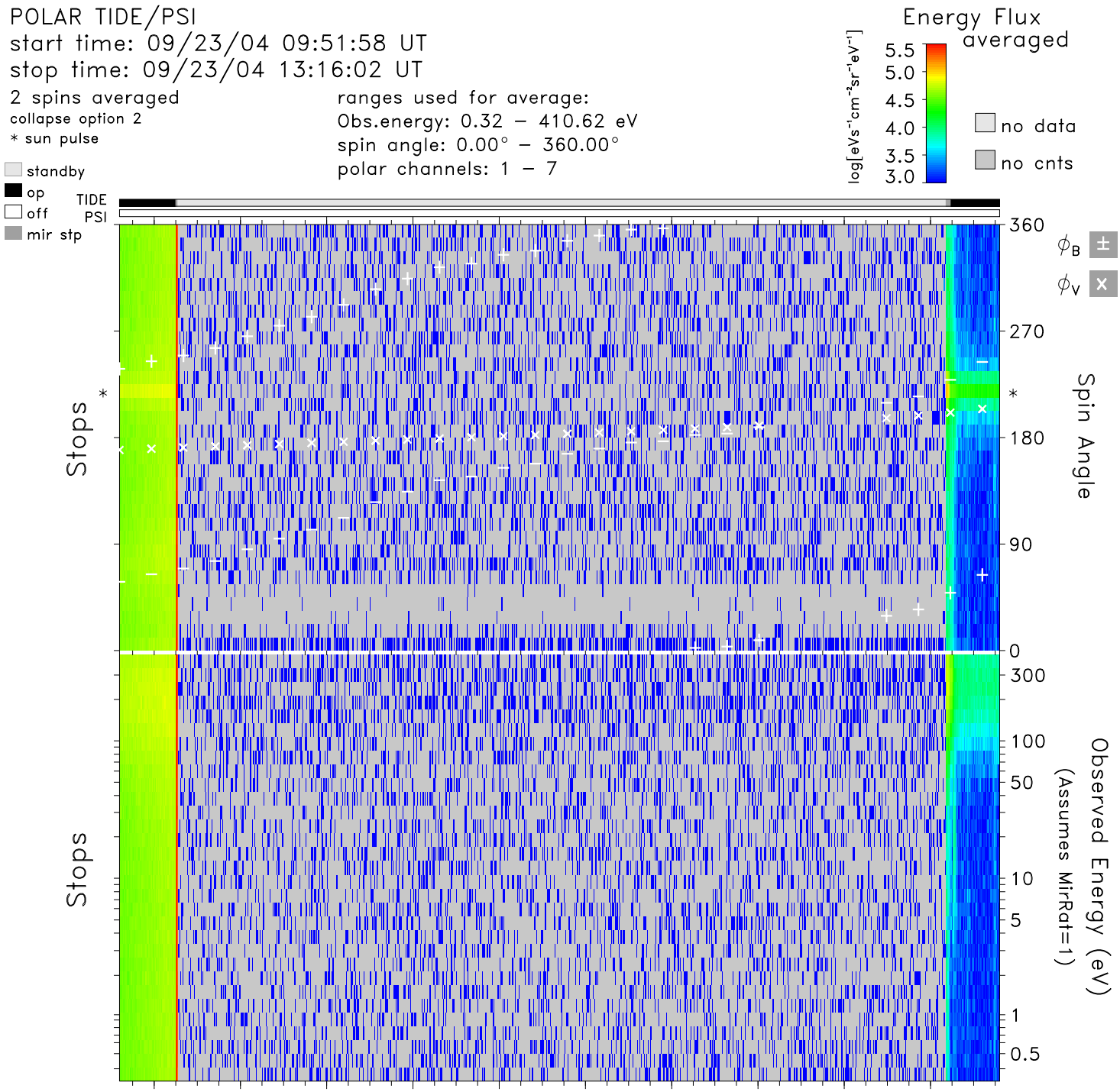
POLAR TIDE/PSI
start time: 09/23/04 09:51:58 UT
stop time: 09/23/04 13:16:02 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.7	Re
Lshell	7.1	6.7	6.3	5.8	5.4	5.0	4.7	4.5	4.6	5.9	
mlt	23.0	22.9	22.9	22.9	22.9	22.9	22.9	22.9	22.9	22.9	hrs
mlat	−6.6	−4.5	−2.0	1.0	4.6	9.0	14.7	22.1	32.6	48.3	degs
invlat	67.9	67.2	66.4	65.6	64.6	63.6	62.6	61.8	62.2	65.8	degs

tide_lz_v6.1.0
Thu Jul 27 13:24:25 2006
plot: t0409230951_1316_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: 04092302.cdf
orbit: 04092302.cdf
level−zero: 04092301.dat