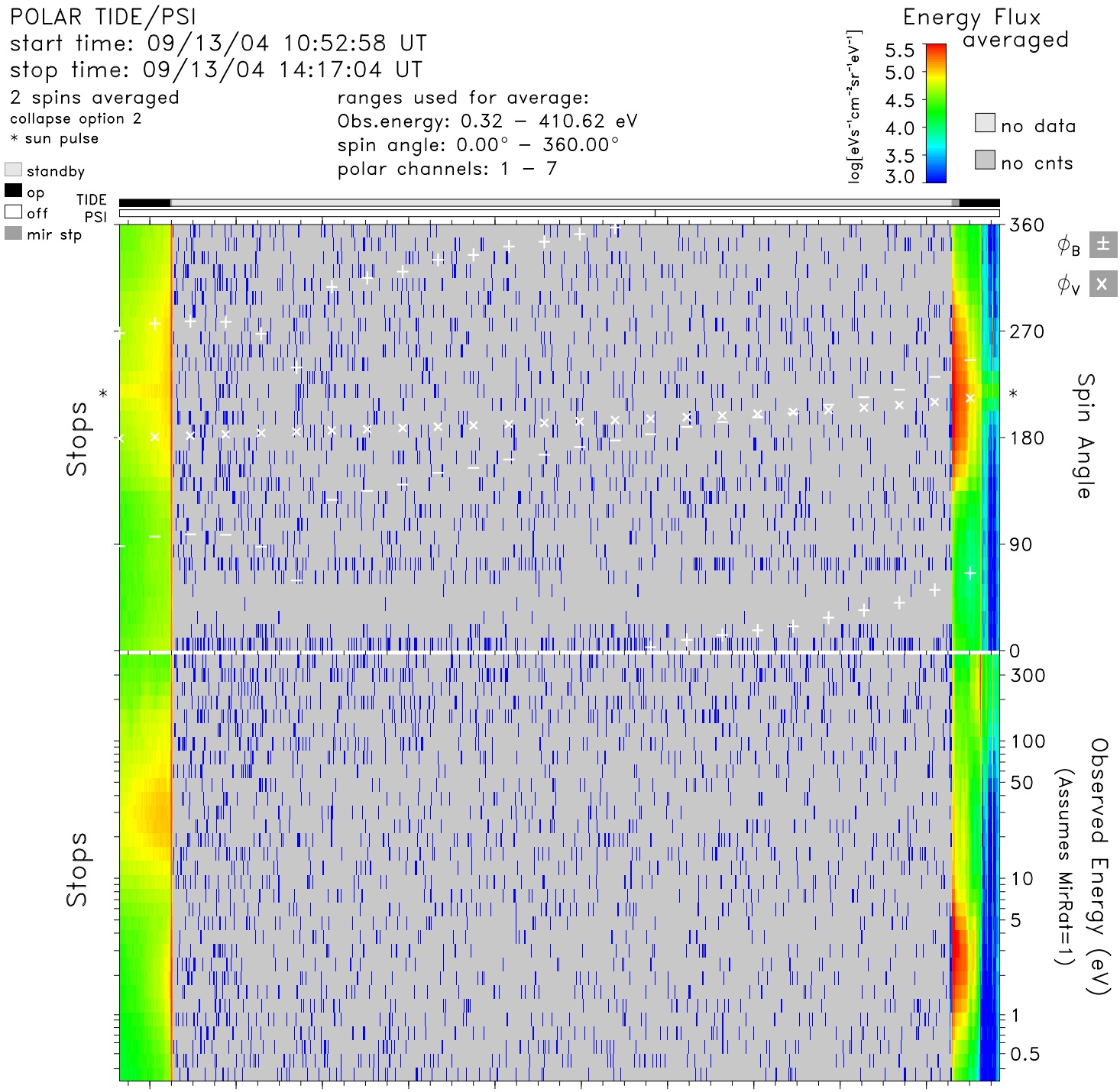
POLAR TIDE/PSI
start time: 09/13/04 10:52:58 UT
stop time: 09/13/04 14:17:04 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.4	2.7	Re
Lshell	7.1	6.7	6.3	5.9	5.4	5.0	4.7	4.5	4.5	5.8	
mlt	23.5	23.5	23.5	23.5	23.4	23.4	23.4	23.4	23.5	23.5	hrs
mlat	−7.2	−5.1	−2.6	0.4	4.0	8.4	14.1	21.6	31.9	47.5	degs
invlat	67.9	67.3	66.5	65.6	64.6	63.6	62.5	61.8	62.0	65.5	degs

tide_lz_v6.1.0
Thu Jul 27 12:35:57 2006
plot: t0409131052_1417_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: 04091301.cdf
orbit: 04091301.cdf
level−zero: 04091301.dat