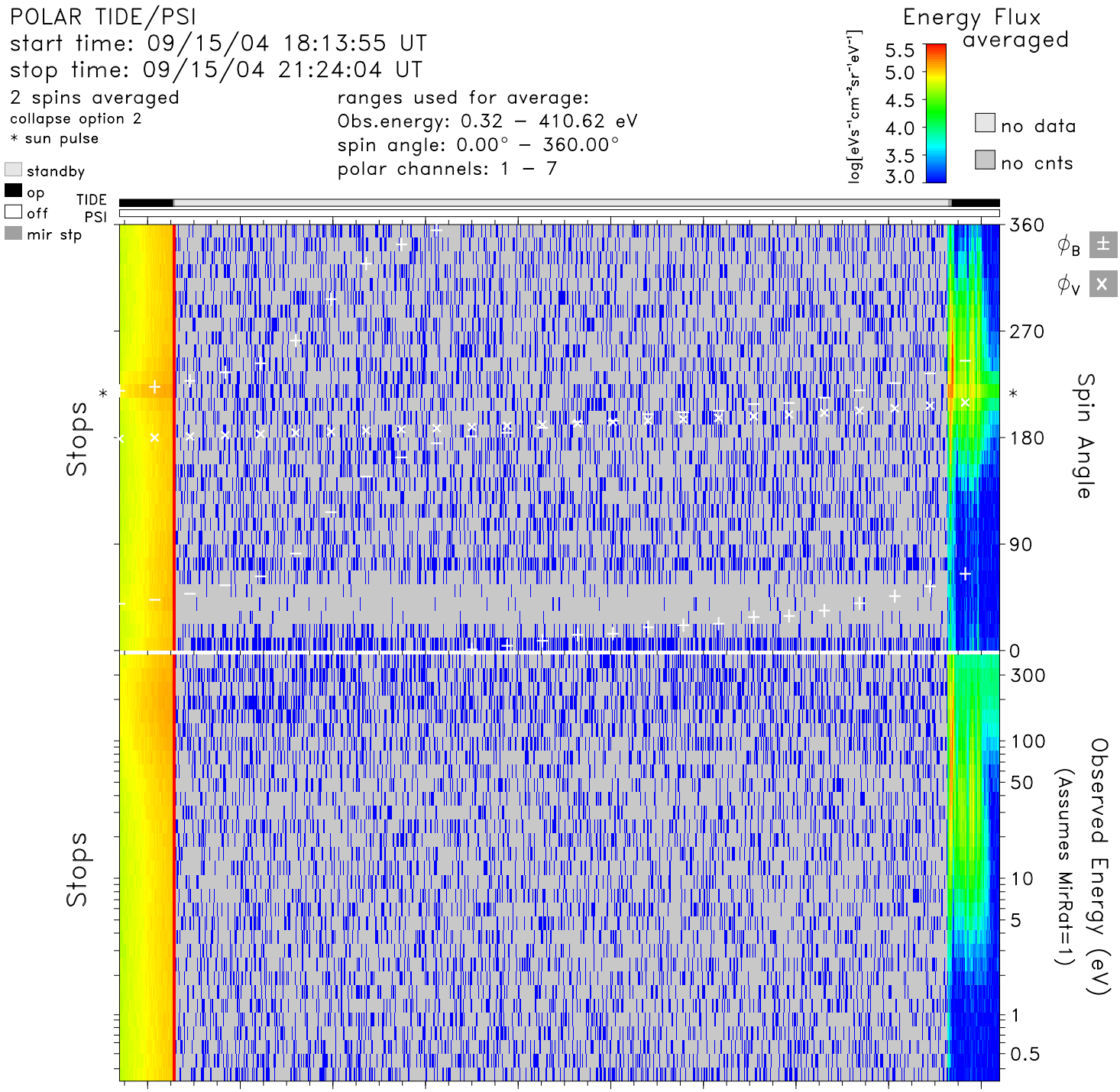
POLAR TIDE/PSI
start time: 09/15/04 18:13:55 UT
stop time: 09/15/04 21:24:04 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	6.9	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.1	6.6	6.1	5.7	5.3	4.9	4.7	4.7	5.4	9.5	
mlt	23.3	23.3	23.4	23.4	23.5	23.6	23.8	24.0	0.3	1.3	hrs
mlat	−12.1	−8.4	−4.4	0.2	5.5	11.7	19.2	28.7	41.6	60.0	degs
invlat	68.0	67.1	66.2	65.2	64.2	63.3	62.6	62.6	64.4	71.0	degs

tide_lz_v6.1.0
Thu Jul 27 12:48:48 2006
plot: t0409151813_2124_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: 04091502.cdf
orbit: 04091502.cdf
level−zero: 04091501.dat