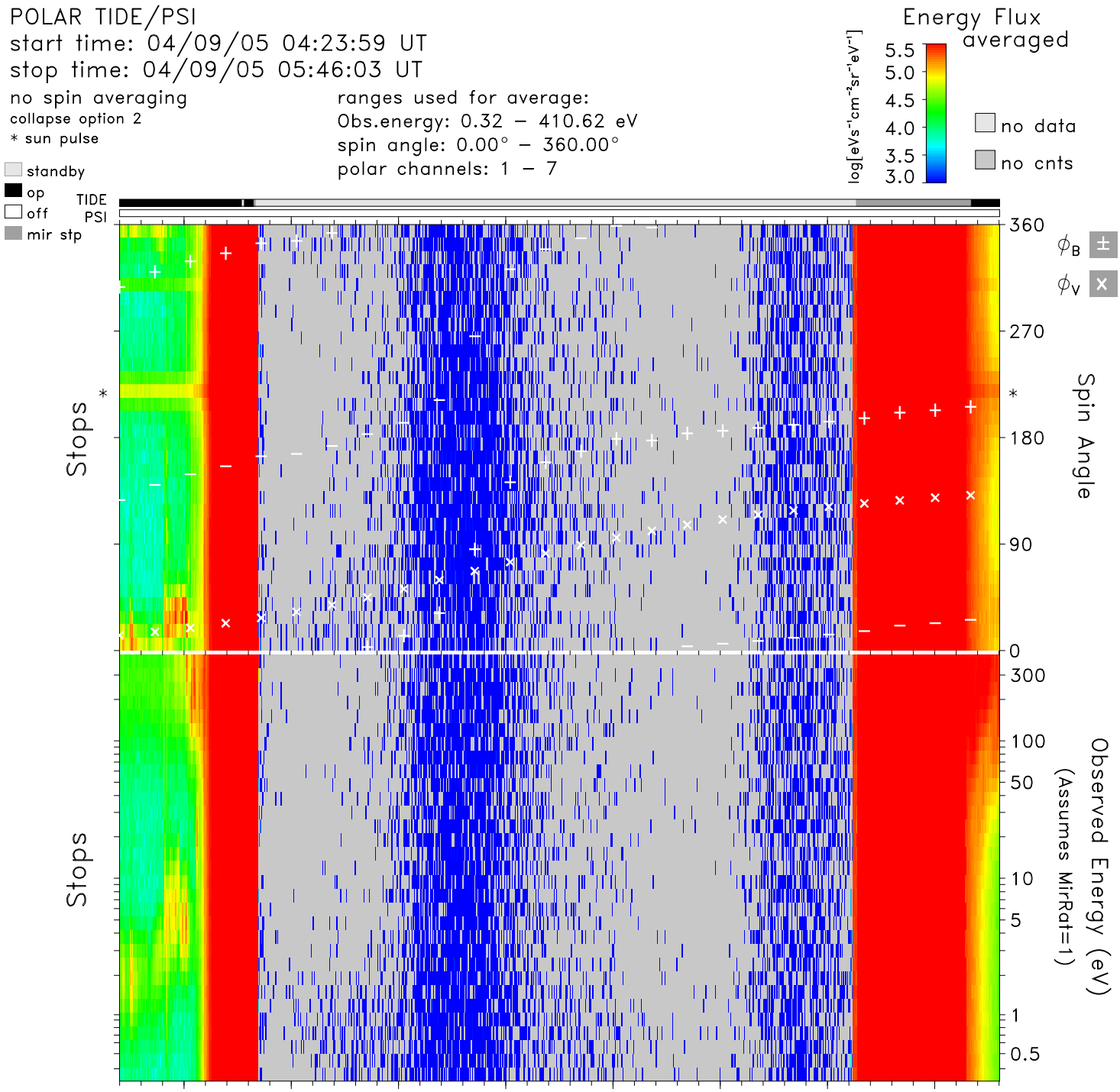
POLAR TIDE/PSI
start time: 04/09/05 04:23:59 UT
stop time: 04/09/05 05:46:03 UT

no spin averaging
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	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	9.1	2.9	2.0	2.1	2.6	3.4	4.7	6.5	
mlt	20.3	21.1	21.5	21.8	22.0	22.2	22.5	22.7	hrs
mlat	64.4	40.2	17.4	−1.6	−16.6	−28.4	−37.7	−45.2	degs
invlat	70.7	54.3	45.4	46.0	51.2	57.2	62.5	67.0	degs

tide_lz_v6.1.0
Fri Jul 28 07:31:32 2006
plot: t0504090423_0546_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: 05040904.cdf
orbit: 05040903.cdf
level−zero: 05040901.dat