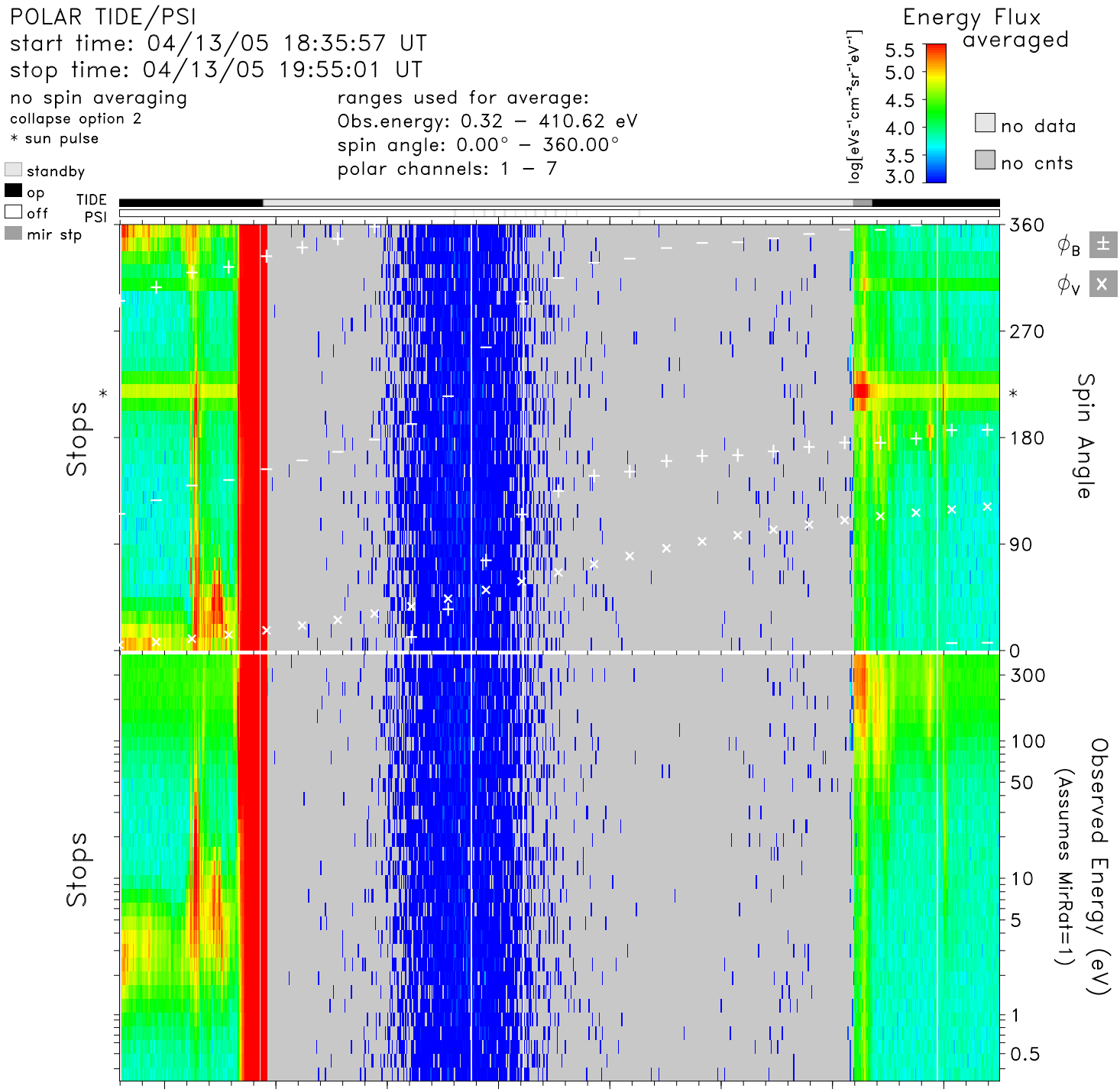
POLAR TIDE/PSI
start time: 04/13/05 18:35:57 UT
stop time: 04/13/05 19:55:01 UT

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	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	3.0	Re
Lshell	15.3	3.6	2.0	1.9	2.4	3.3	4.8	7.0	
mlt	21.4	21.3	21.2	21.2	21.1	21.1	21.0	20.9	hrs
mlat	70.1	46.3	22.0	0.5	−16.7	−30.1	−40.6	−48.8	degs
invlat	75.2	58.0	45.5	43.8	49.4	56.4	62.7	67.9	degs

tide_lz_v6.1.0
Fri Jul 28 07:50:48 2006
plot: t0504131835_1955_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: 05041305.cdf
orbit: 05041304.cdf
level−zero: 05041301.dat