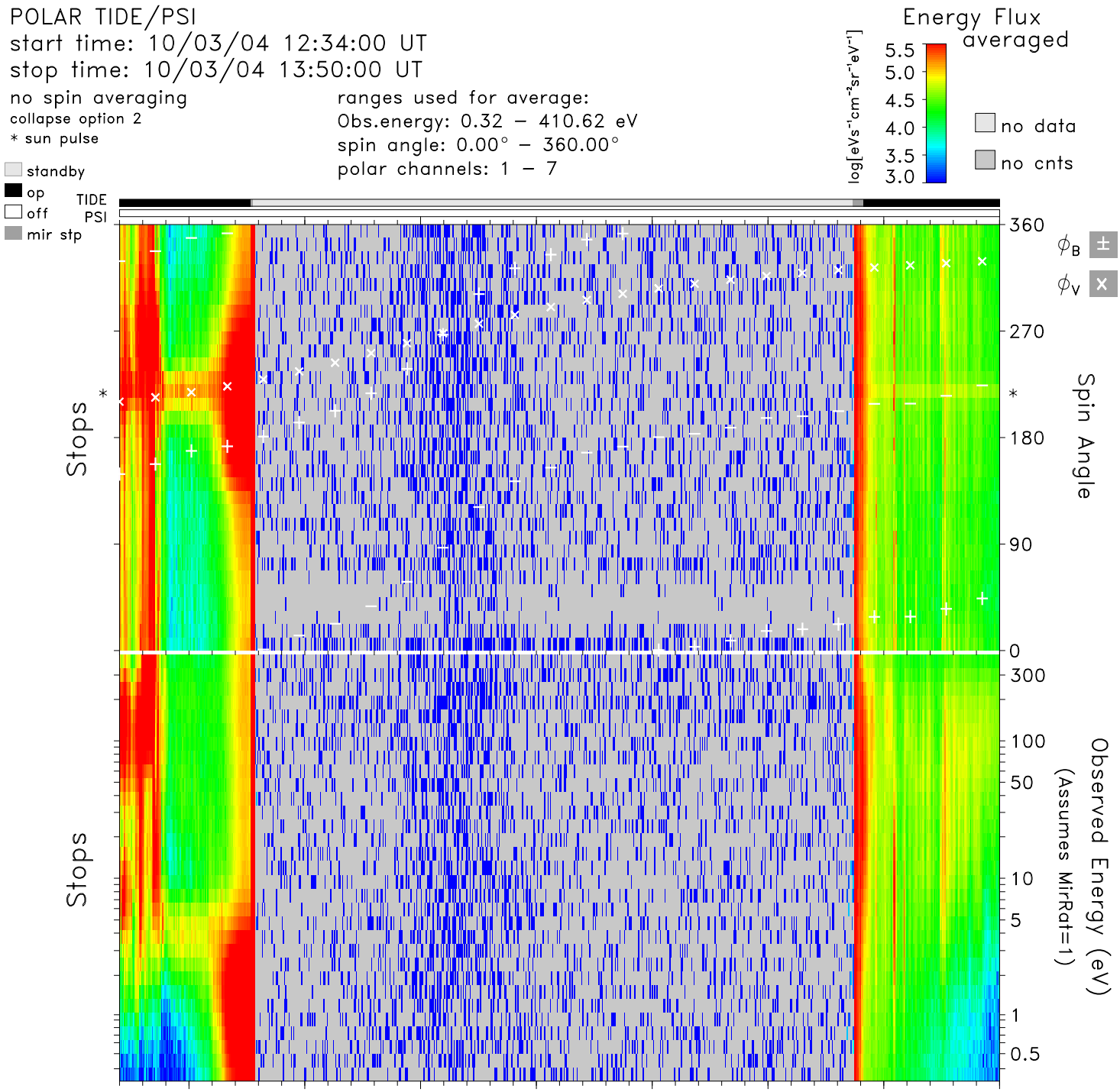
POLAR TIDE/PSI
start time: 10/03/04 12:34:00 UT
stop time: 10/03/04 13:50:00 UT

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	12:40	12:50	13:00	13:10	13:20	13:30	13:40	13:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	3.2	Re
Lshell	8.1	2.6	1.9	2.1	2.7	3.9	5.7	8.6	
mlt	10.2	10.3	10.3	10.4	10.4	10.5	10.6	10.7	hrs
mlat	62.9	37.0	12.8	−7.3	−22.9	−35.0	−44.5	−52.2	degs
invlat	69.4	52.0	43.5	45.9	52.7	59.5	65.3	70.0	degs

tide_lz_v6.1.0
Thu Jul 27 14:16:05 2006
plot: t0410031234_1350_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: 04100301.cdf
orbit: 04100301.cdf
level−zero: 04100301.dat