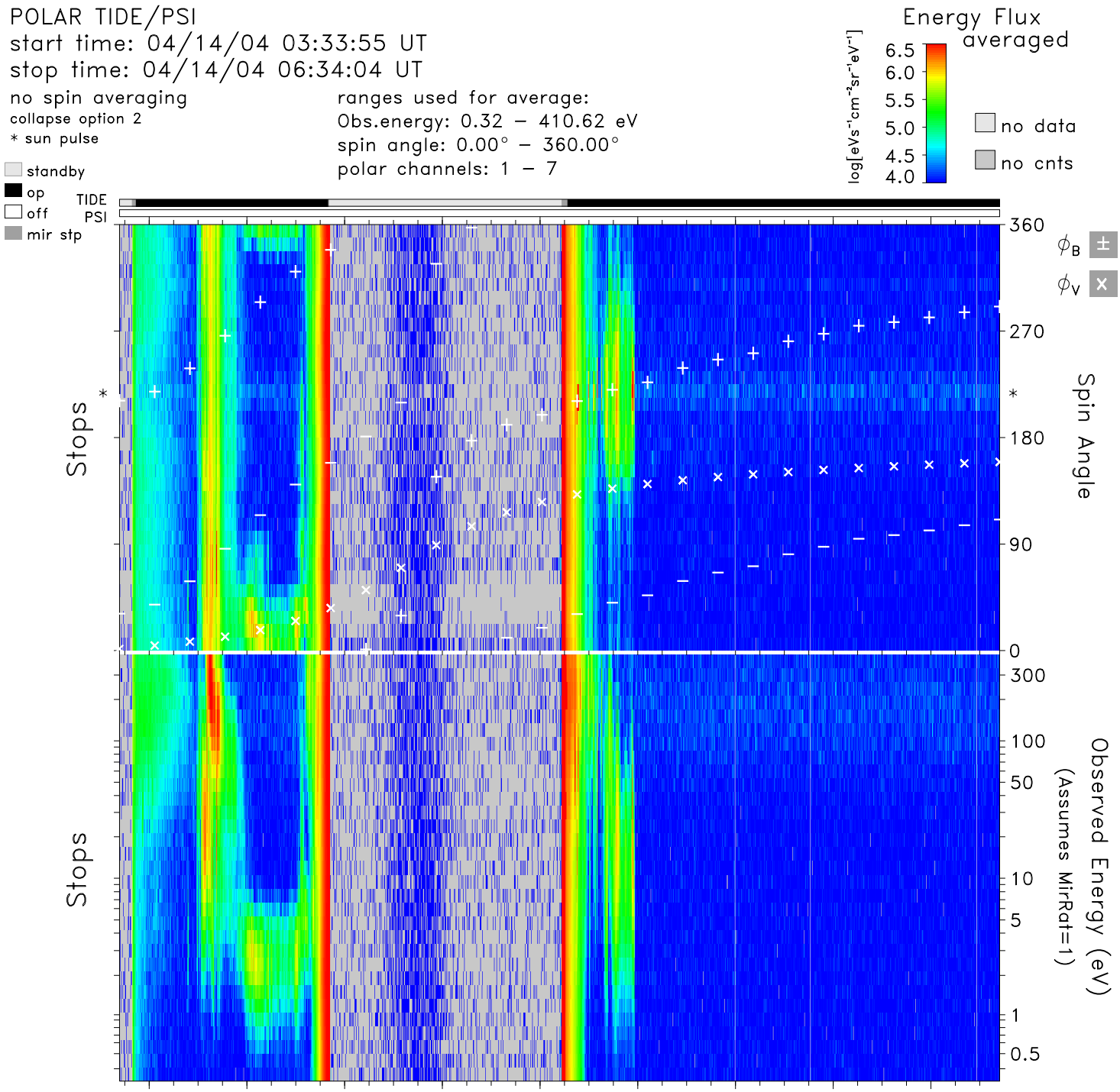
POLAR TIDE/PSI
start time: 04/14/04 03:33:55 UT
stop time: 04/14/04 06:34:04 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.0	3.7	4.2	4.8	Re
Lshell	8.0	68.6	2.8	1.9	4.2	11.2	27.3	49.0	55.6	
mlt	10.6	14.9	21.2	22.0	22.6	23.5	0.8	2.5	4.3	hrs
mlat	56.3	80.5	41.3	−9.1	−40.5	−58.3	−68.4	−72.8	−72.9	degs
invlat	69.3	83.1	53.3	43.4	60.9	72.6	79.0	81.8	82.3	degs

tide_lz_v6.1.0
Fri Aug 11 22:43:07 2006
plot: t0404140333_0634_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041403.cdf
orbit: 04041402.cdf
level−zero: 04041401.dat