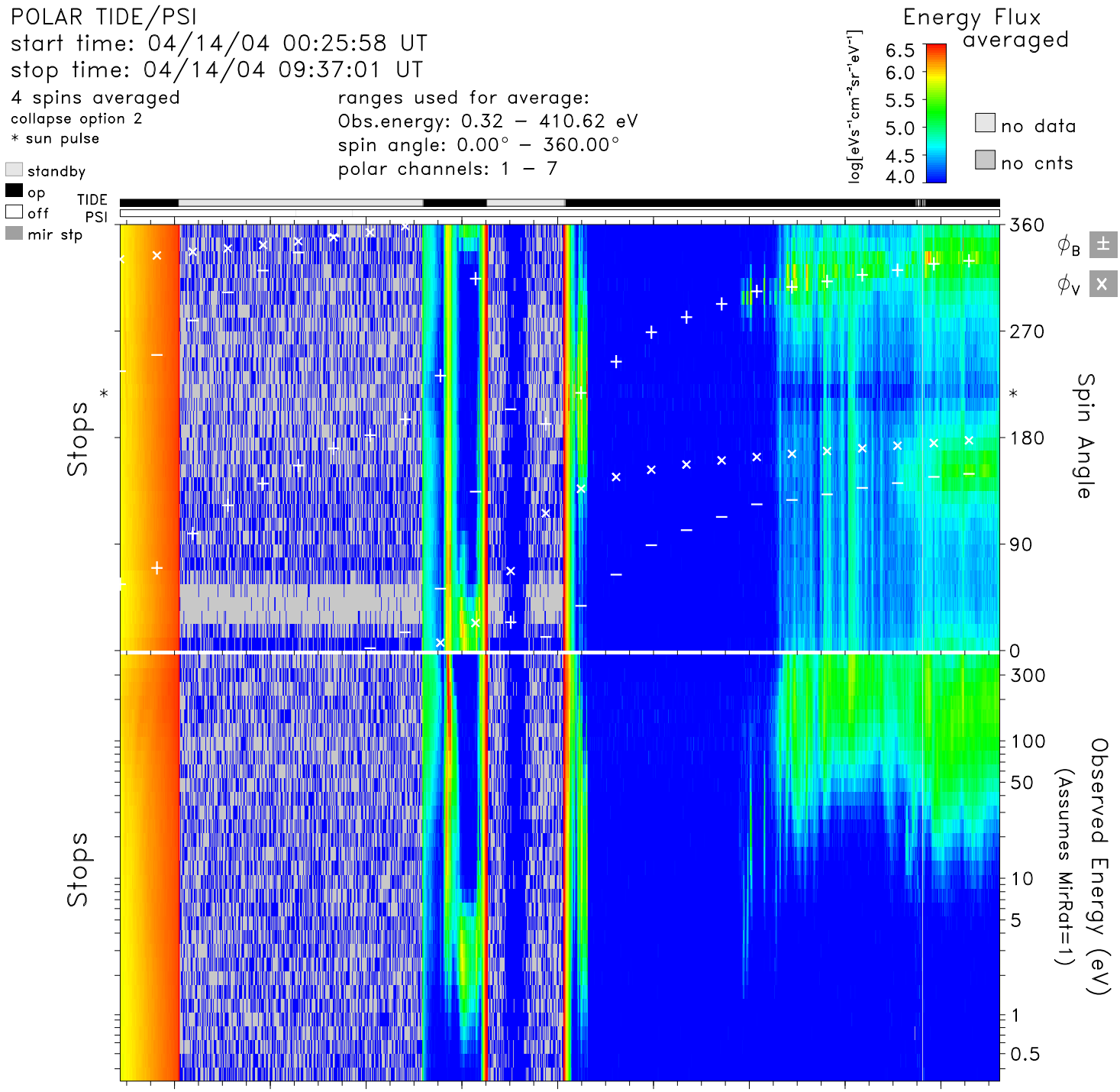
POLAR TIDE/PSI
start time: 04/14/04 00:25:58 UT
stop time: 04/14/04 09:37:01 UT

4 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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.6	5.4	3.8	1.9	2.4	4.2	5.7	6.9	7.8	Re
Lshell	6.6	5.4	4.6	68.6	4.2	49.0	38.7	23.5	17.6	
mlt	9.7	9.7	9.9	14.9	22.6	2.5	6.3	7.5	8.1	hrs
mlat	−4.9	6.2	26.7	80.5	−40.5	−72.8	−67.2	−57.1	−48.0	degs
invlat	67.1	64.4	62.3	83.1	60.9	81.8	80.7	78.1	76.2	degs

tide_lz_v6.1.0
Wed Sep 6 08:11:06 2006
plot: t0404140025_0937_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