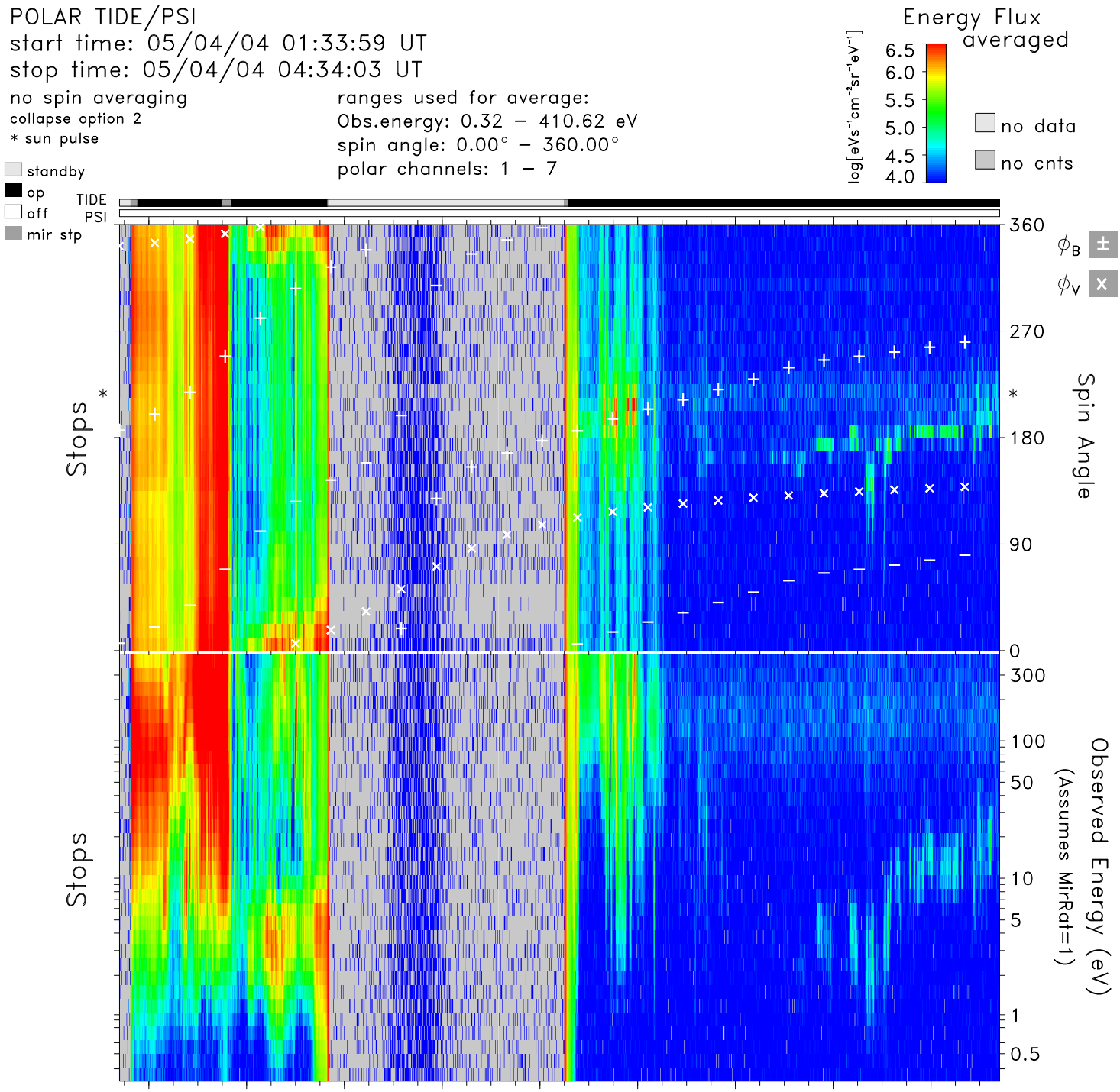
POLAR TIDE/PSI
start time: 05/04/04 01:33:59 UT
stop time: 05/04/04 04:34:03 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.1	3.7	4.3	4.8	Re
Lshell	8.1	97.0	2.8	1.9	4.1	10.6	25.9	50.5	64.6	
mlt	9.3	14.0	20.1	20.7	21.3	22.0	23.1	0.7	2.5	hrs
mlat	56.9	82.1	40.5	−8.7	−39.4	−57.2	−67.7	−73.0	−74.1	degs
invlat	69.4	84.2	53.0	44.0	60.6	72.1	78.7	81.9	82.9	degs

tide_lz_v6.1.0
Fri Aug 11 23:57:34 2006
plot: t0405040133_0434_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040503_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050401.cdf
orbit: 04050401.cdf
level-zero: 04050401.dat