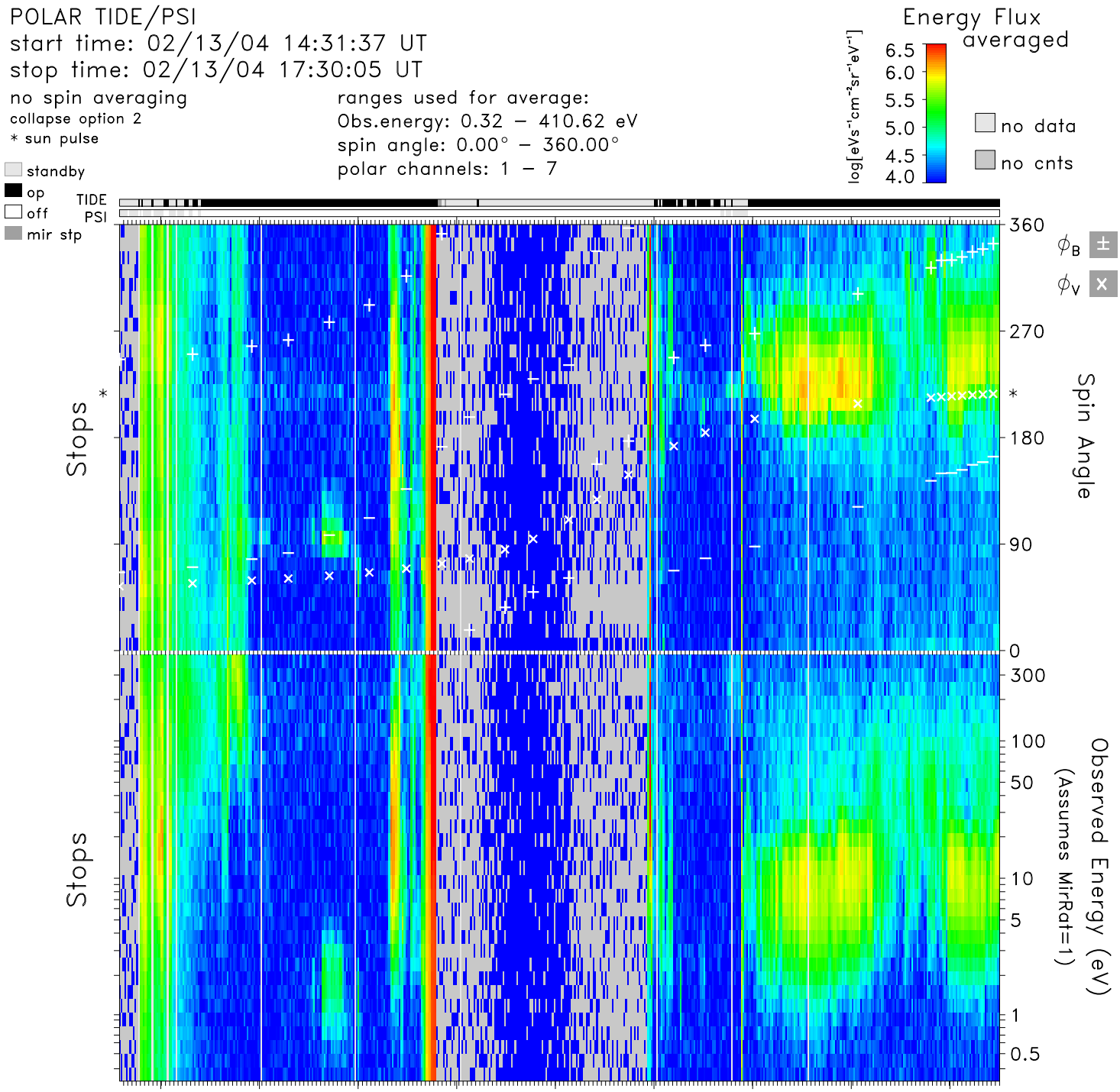
POLAR TIDE/PSI
start time: 02/13/04 14:31:37 UT
stop time: 02/13/04 17:30:05 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.7	Re
Lshell	7.0	9.2	20.7	12.4	1.6	2.7	14.1	84.8	80.6	
mlt	14.3	14.8	16.3	22.9	1.0	1.9	3.0	5.9	10.0	hrs
mlat	42.8	54.4	70.0	67.7	17.2	−35.7	−65.5	−78.9	−77.5	degs
invlat	67.8	70.7	77.3	73.5	37.7	52.5	74.6	83.8	83.6	degs

tide_lz_v6.1.0
Fri Aug 11 19:27:18 2006
plot: t0402131431_1730_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021302.cdf
orbit: 04021302.cdf
level-zero: 04021302.dat