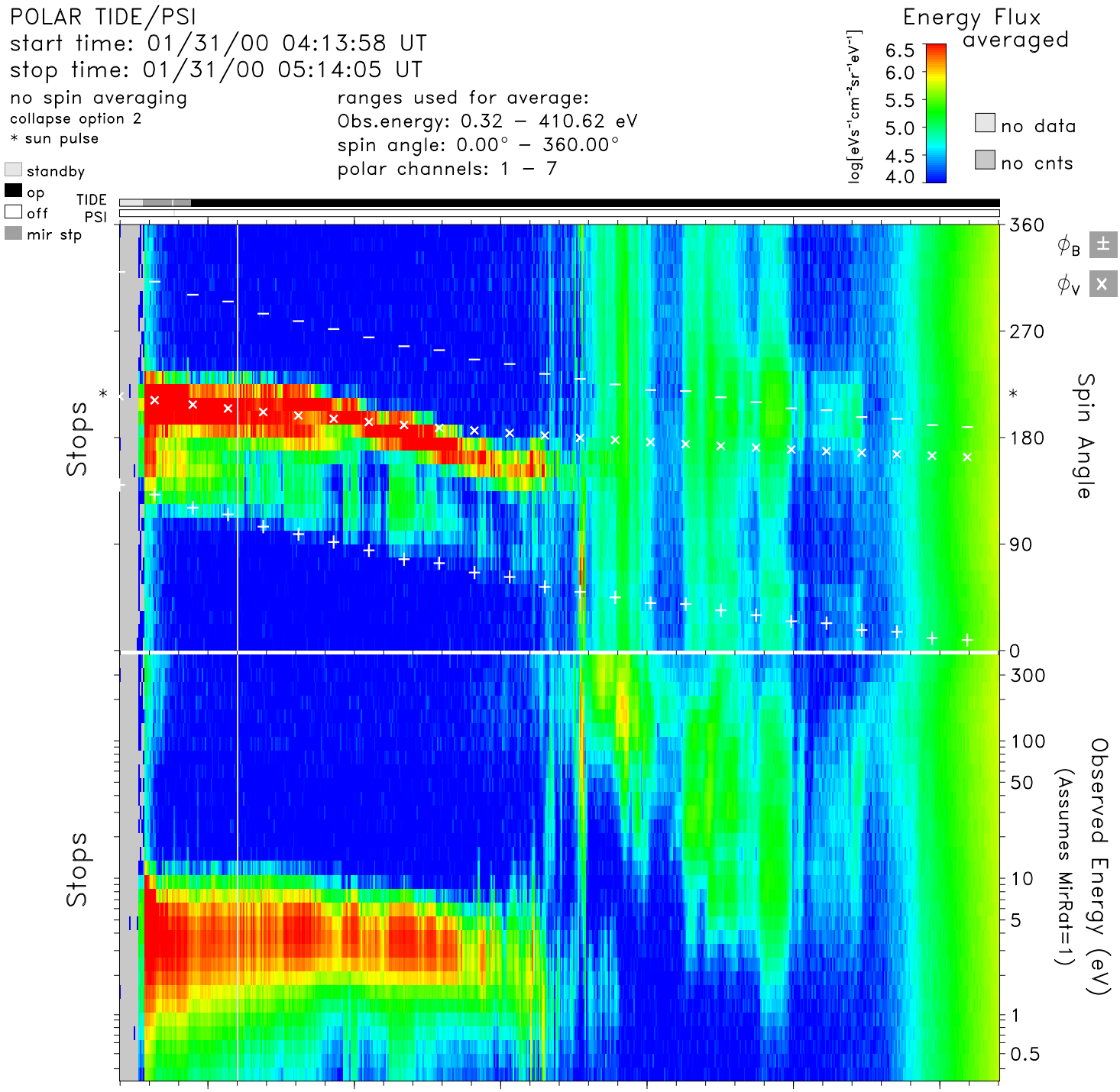
POLAR TIDE/PSI
start time: 01/31/00 04:13:58 UT
stop time: 01/31/00 05:14:05 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	13.9	100.0	30.8	11.9	7.8	6.3	
mlt	2.8	22.4	17.0	16.4	16.2	16.1	hrs
mlat	−68.7	−84.5	−74.3	−62.4	−52.9	−45.3	degs
invlat	74.4	86.2	79.6	73.1	69.0	66.6	degs

tide_lz_v6.1.0
Tue Aug 8 07:33:42 2006
plot: t0001310413_0514_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00013101.cdf
orbit: 00013101.cdf
level-zero: 00013101.dat