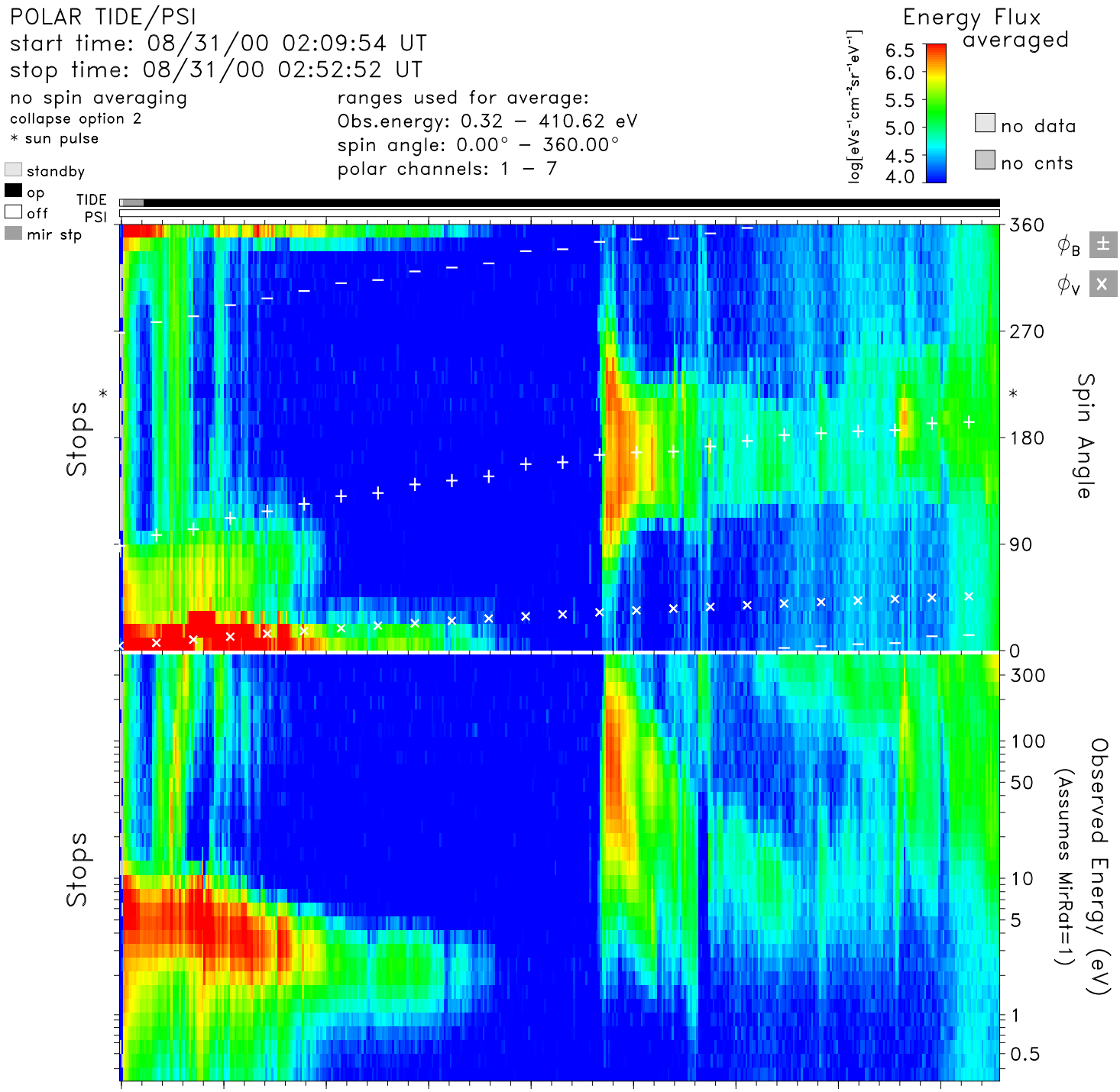
POLAR TIDE/PSI
start time: 08/31/00 02:09:54 UT
stop time: 08/31/00 02:52:52 UT

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	02:10	02:15	02:20	02:25	02:30	02:35	02:40	02:45	02:50	hr:mn
Re	1.7	1.7	1.8	2.0	2.1	2.2	2.4	2.6	2.7	Re
Lshell	5.8	11.8	21.7	22.8	16.2	11.5	8.8	7.3	6.4	
mlt	15.8	17.0	18.9	21.1	22.7	23.5	0.0	0.4	0.6	hrs
mlat	−57.8	−67.5	−73.0	−72.8	−68.7	−63.4	−58.1	−53.1	−48.6	degs
invlat	65.5	73.1	77.6	77.9	75.6	72.8	70.3	68.3	66.6	degs

tide_lz_v6.1.0
Tue Aug 8 14:01:08 2006
plot: t0008310209_0252_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000831_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00083102.cdf
orbit: 00083102.cdf
level-zero: 00083101.dat