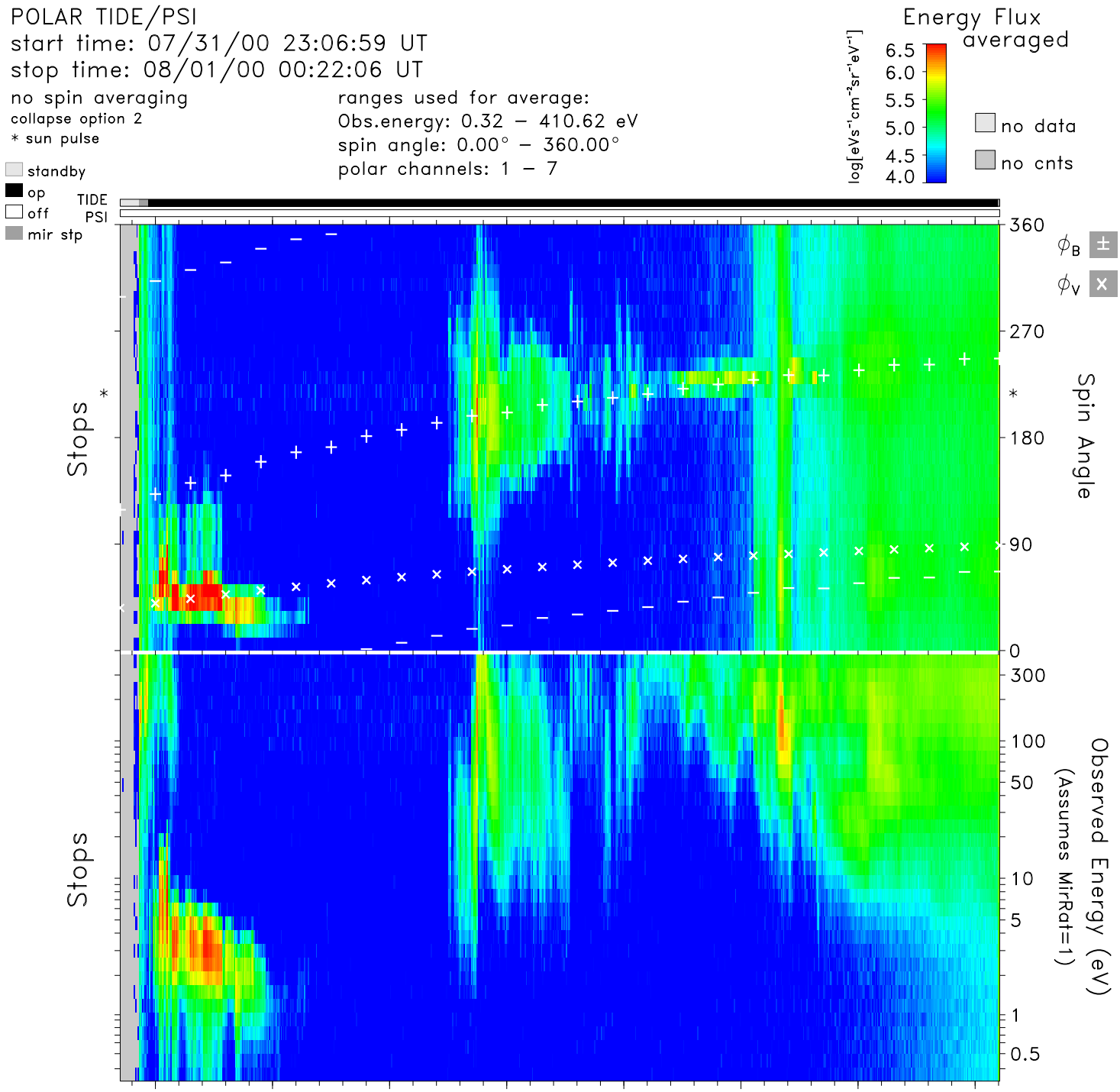
POLAR TIDE/PSI
start time: 07/31/00 23:06:59 UT
stop time: 08/01/00 00:22:06 UT

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	23:10	23:20	23:30	23:40	23:50	00:00	00:10	00:20	hr:mn
Re	1.8	2.0	2.3	2.6	2.9	3.3	3.6	3.9	Re
Lshell	8.0	28.9	25.2	13.4	9.2	7.4	6.5	6.1	
mlt	18.0	20.8	0.4	1.9	2.5	2.9	3.1	3.2	hrs
mlat	−61.3	−74.5	−72.2	−63.6	−55.3	−48.2	−42.1	−36.8	degs
invlat	69.2	79.3	78.5	74.2	70.7	68.4	66.9	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 13:08:40 2006
plot: t0007312306_0022_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000801_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00073103.cdf, 00080101.cdf
orbit: 00073101.cdf, 00080101.cdf
level−zero: 00073101.dat, 00080101.dat