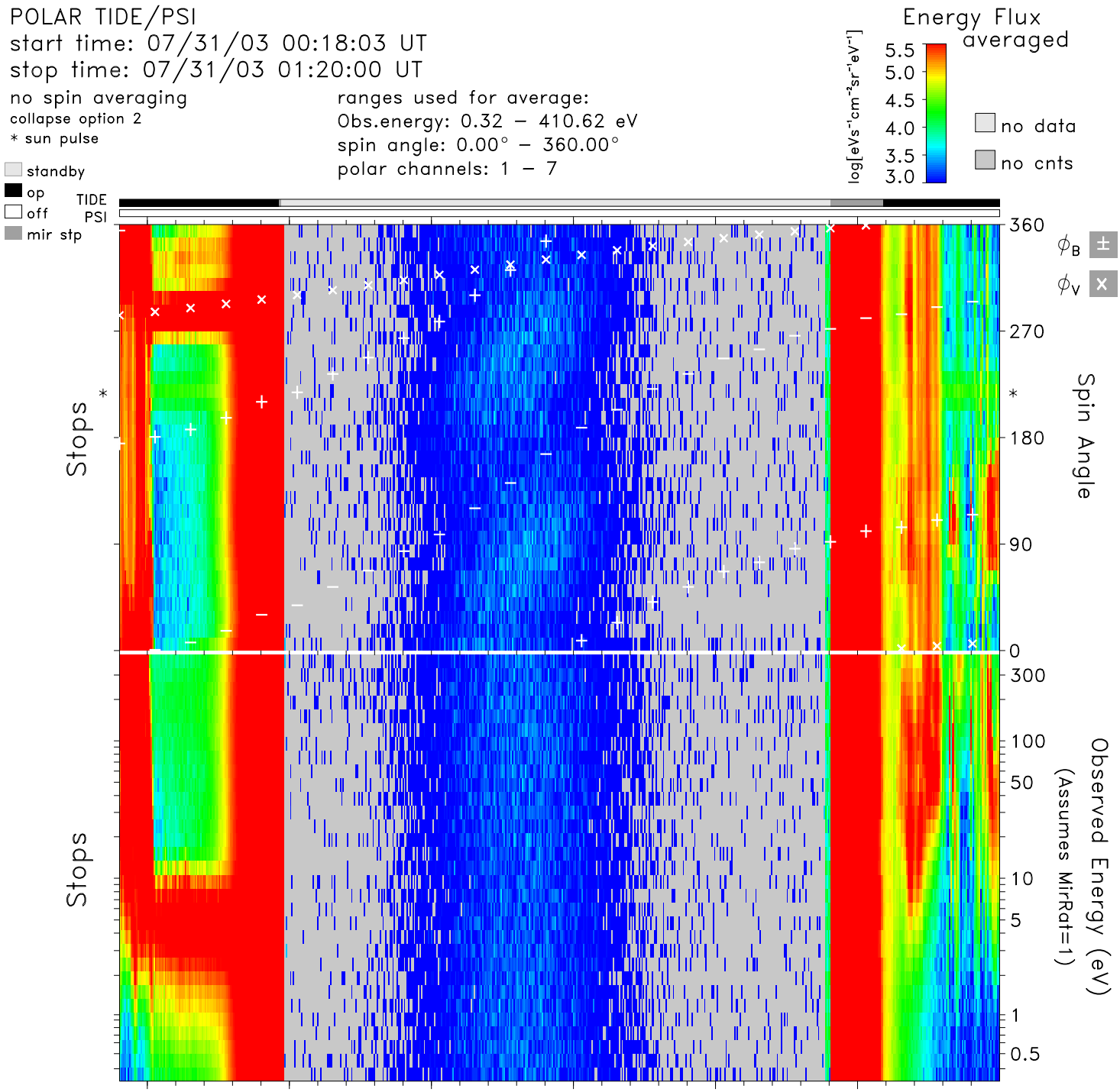
POLAR TIDE/PSI
start time: 07/31/03 00:18:03 UT
stop time: 07/31/03 01:20:00 UT

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	00:20	00:30	00:40	00:50	01:00	01:10	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	Re
Lshell	14.4	3.6	1.7	1.6	2.5	4.9	
mlt	11.9	13.8	14.7	15.3	15.9	16.5	hrs
mlat	69.4	48.7	20.2	−8.6	−32.0	−48.7	degs
invlat	74.7	58.0	39.3	37.8	50.8	63.0	degs

tide_lz_v6.1.0
Wed Jul 26 07:31:07 2006
plot: t0307310018_0120_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03073101.cdf
orbit: 03073101.cdf
level−zero: 03073101.dat