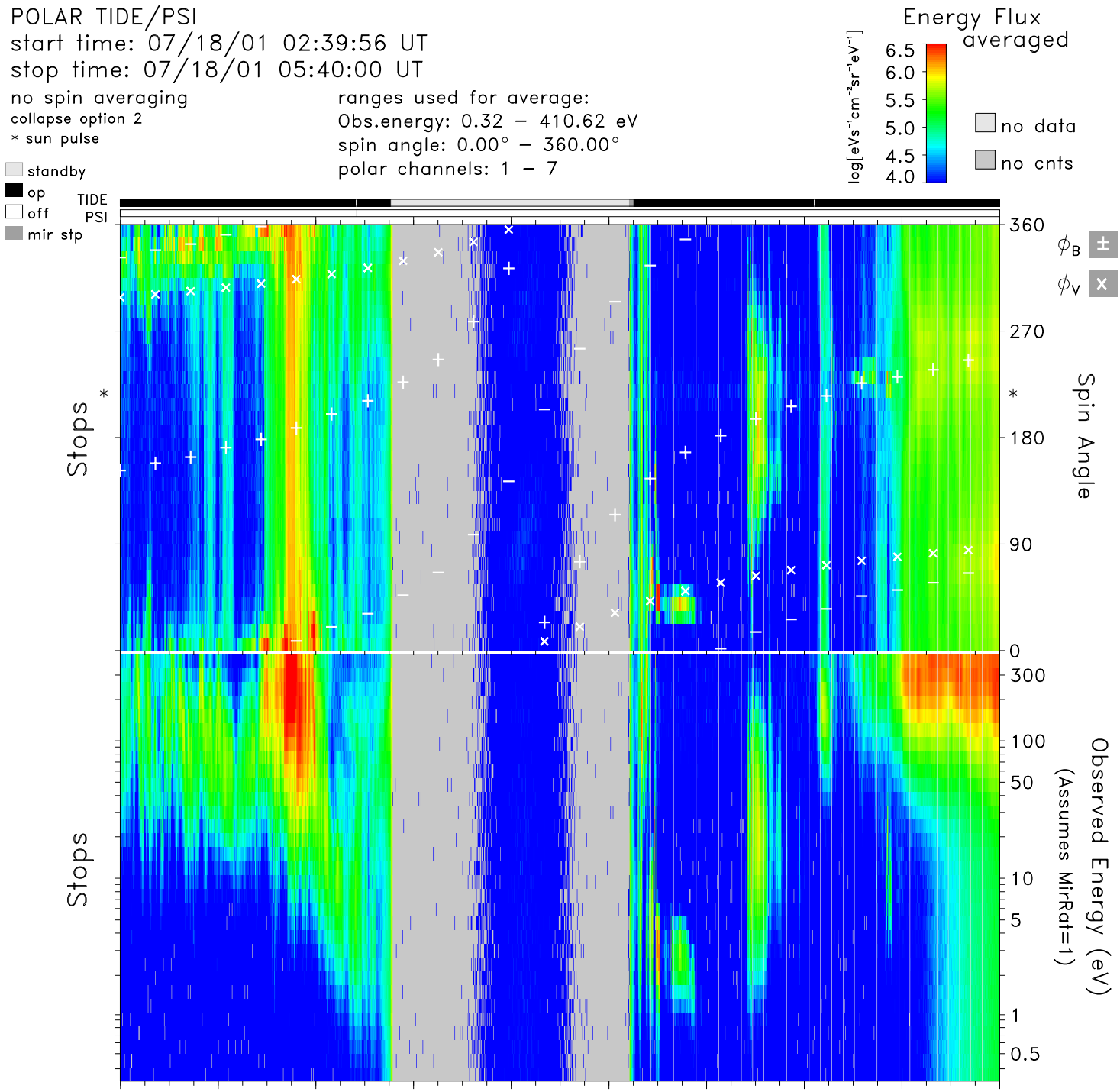
POLAR TIDE/PSI
start time: 07/18/01 02:39:56 UT
stop time: 07/18/01 05:40:00 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	30.5	40.8	21.6	4.8	1.6	3.6	21.9	10.1	7.0	6.2	
mlt	7.8	9.9	13.1	15.1	16.3	17.9	23.2	2.3	3.1	3.4	hrs
mlat	68.8	73.3	69.3	49.4	7.6	−48.4	−71.7	−57.9	−45.1	−35.5	degs
invlat	79.6	81.0	77.6	62.9	37.0	58.4	77.7	71.7	67.9	66.4	degs

tide_lz_v6.1.0
Wed Aug 9 08:35:59 2006
plot: t0107180239_0540_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071803.cdf
orbit: 01071802.cdf
level-zero: 01071801.dat