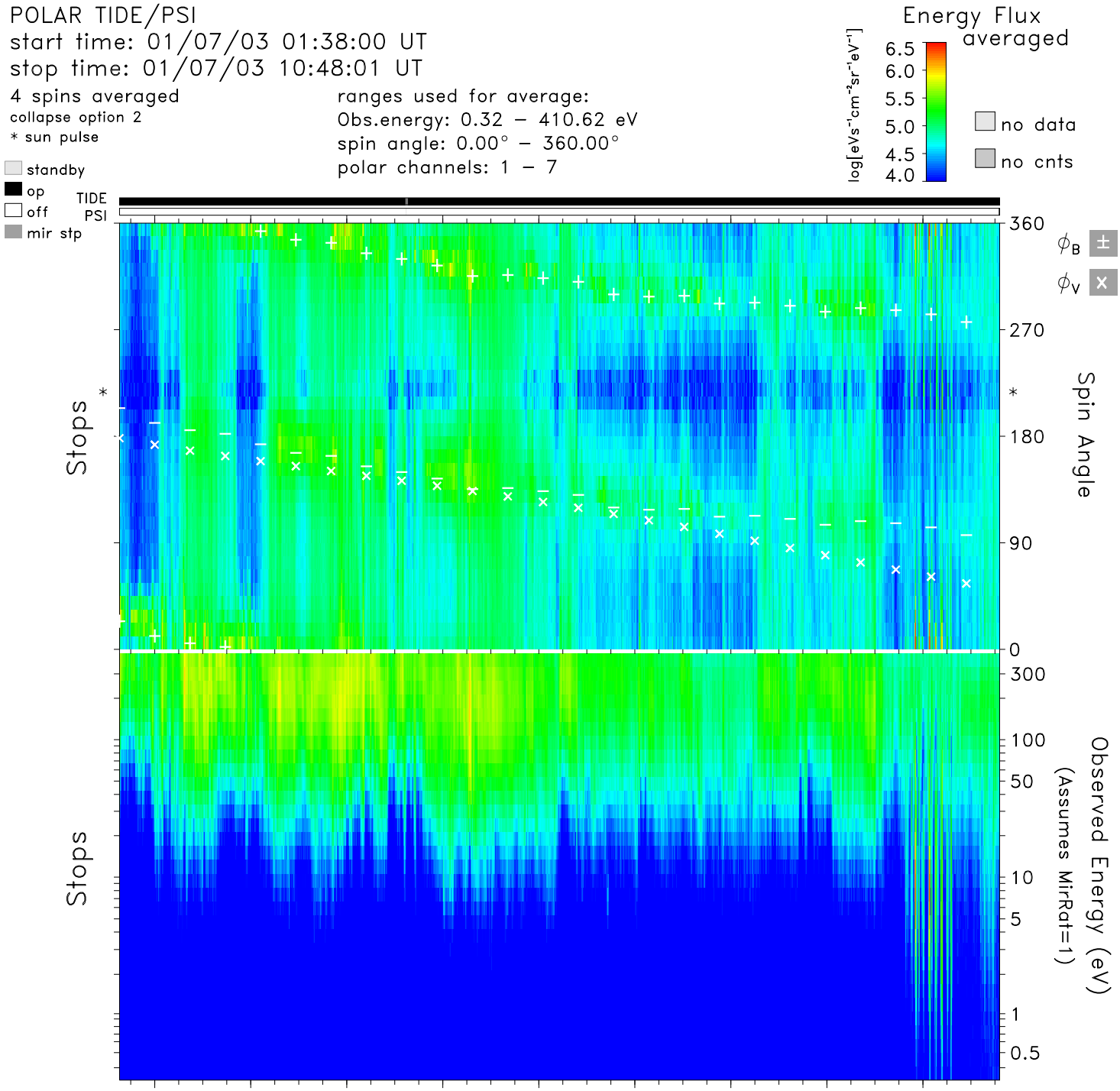
POLAR TIDE/PSI
start time: 01/07/03 01:38:00 UT
stop time: 01/07/03 10:48:01 UT

4 spins averaged
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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	5.2	6.5	7.5	8.3	8.9	9.3	9.5	9.6	9.5	Re
Lshell	13.2	11.7	11.5	11.6	11.6	11.4	11.1	10.6	10.1	
mlt	16.4	16.5	16.5	16.5	16.6	16.6	16.6	16.6	16.6	hrs
mlat	−51.2	−41.9	−36.4	−32.5	−29.2	−26.1	−22.7	−18.7	−14.1	degs
invlat	74.1	73.0	72.9	72.9	72.9	72.8	72.5	72.1	71.6	degs

tide_lz_v6.1.0
Sat Sep 2 04:43:17 2006
plot: t0301070138_1048_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010701.cdf
orbit: 03010702.cdf
level−zero: 03010702.dat