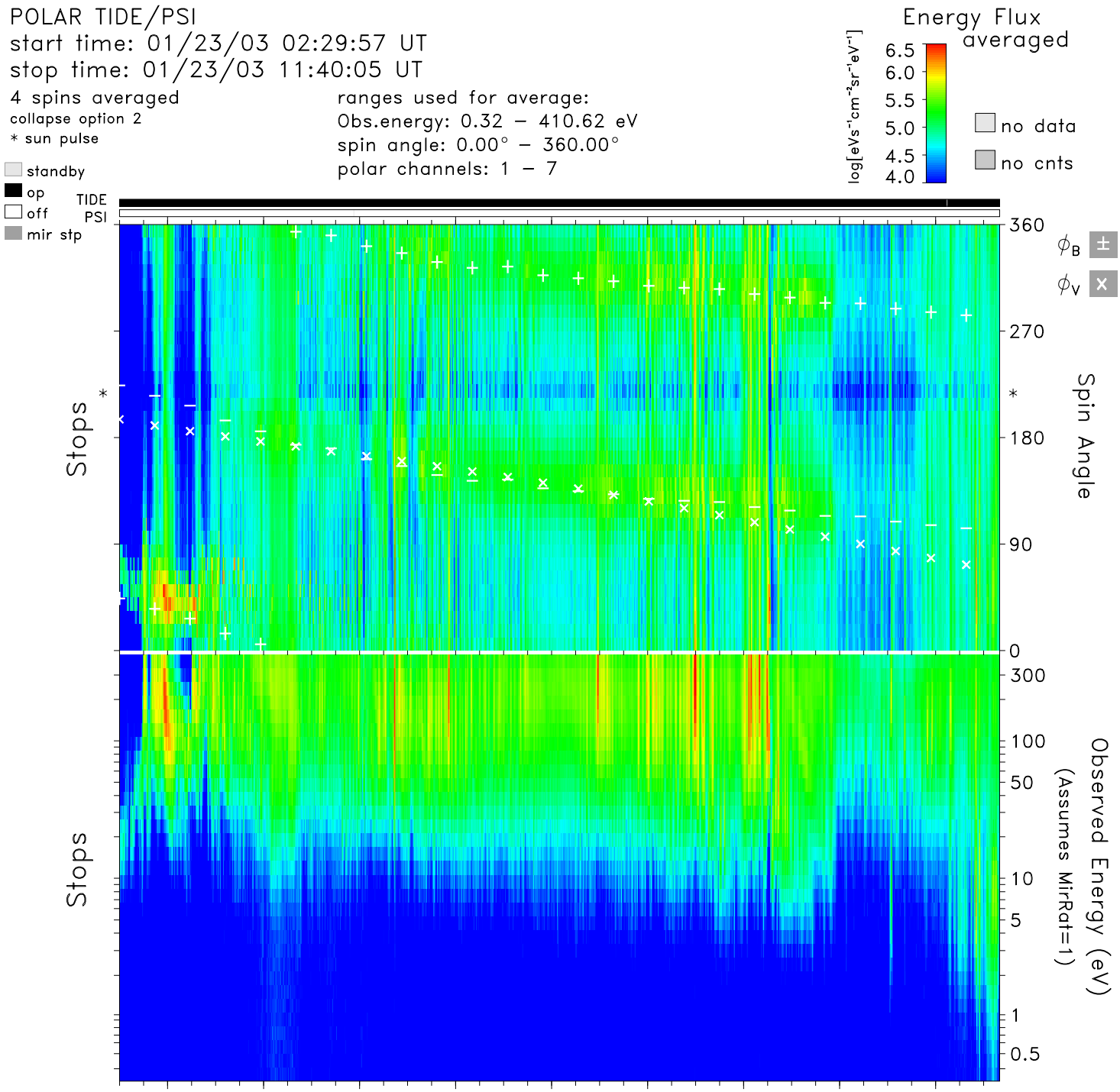
POLAR TIDE/PSI
start time: 01/23/03 02:29:57 UT
stop time: 01/23/03 11:40:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	5.6	6.8	7.8	8.5	9.0	9.4	9.6	9.6	9.5	Re
Lshell	15.8	13.9	13.2	12.8	12.3	11.8	11.1	10.4	9.8	
mlt	15.4	15.3	15.3	15.3	15.3	15.3	15.3	15.3	15.4	hrs
mlat	−53.5	−45.5	−40.1	−35.7	−31.5	−27.1	−22.2	−16.9	−10.9	degs
invlat	75.4	74.4	74.0	73.8	73.5	73.1	72.5	72.0	71.4	degs

tide_lz_v6.1.0
Sat Sep 2 08:06:13 2006
plot: t0301230229_1140_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012302.cdf
orbit: 03012304.cdf
level−zero: 03012301.dat