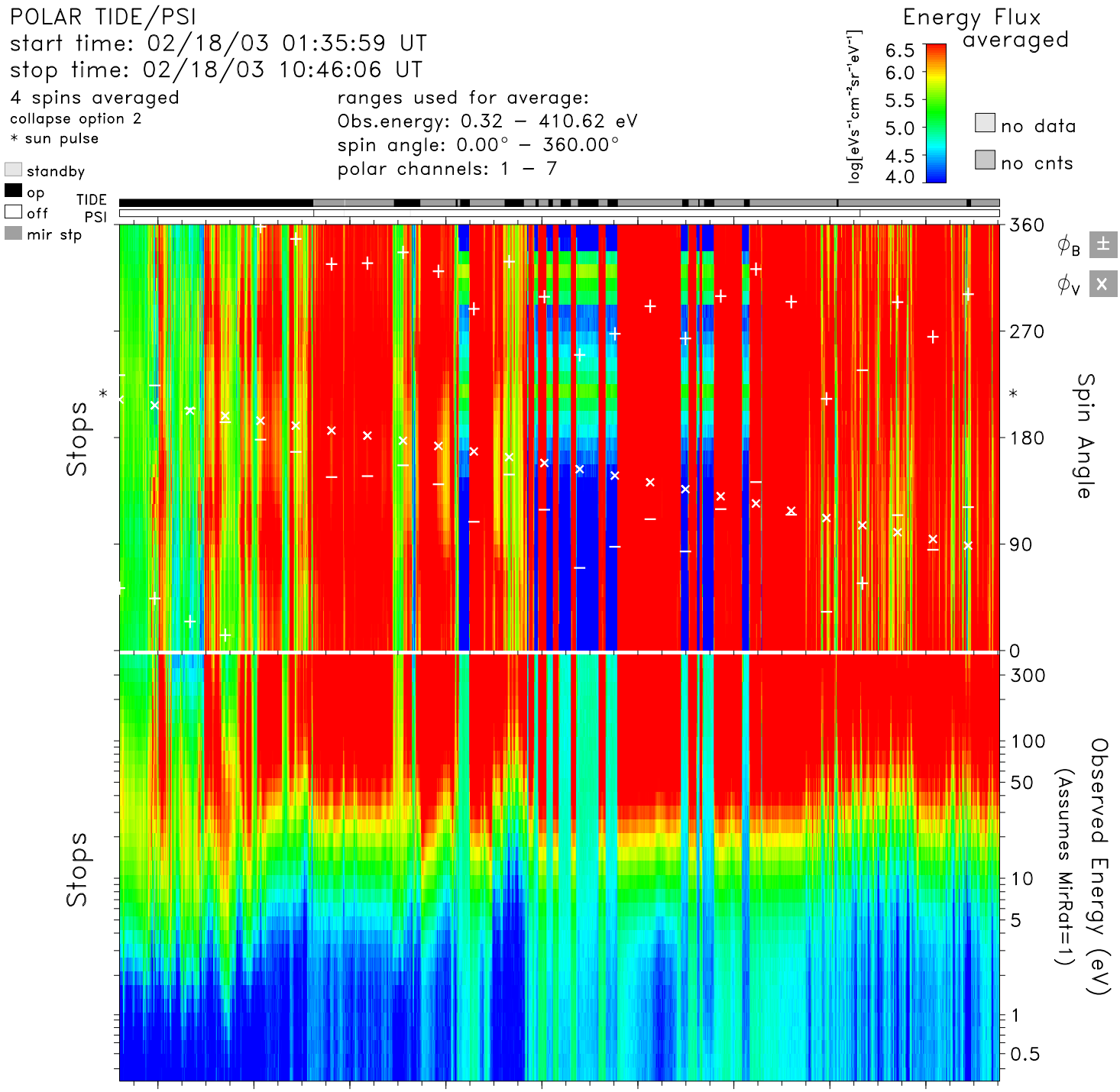
POLAR TIDE/PSI
start time: 02/18/03 01:35:59 UT
stop time: 02/18/03 10:46:06 UT

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	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	Re
Lshell	17.4	15.0	14.1	13.4	12.7	11.9	11.1	10.4	9.7	
mlt	13.6	13.5	13.4	13.4	13.3	13.3	13.4	13.4	13.5	hrs
mlat	−54.7	−47.1	−41.7	−36.9	−32.3	−27.4	−22.0	−16.2	−9.8	degs
invlat	76.1	75.1	74.5	74.1	73.7	73.1	72.6	71.9	71.3	degs

tide_lz_v6.1.0
Sat Sep 2 12:58:35 2006
plot: t0302180135_1046_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021802.cdf
orbit: 03021804.cdf
level-zero: 03021801.dat