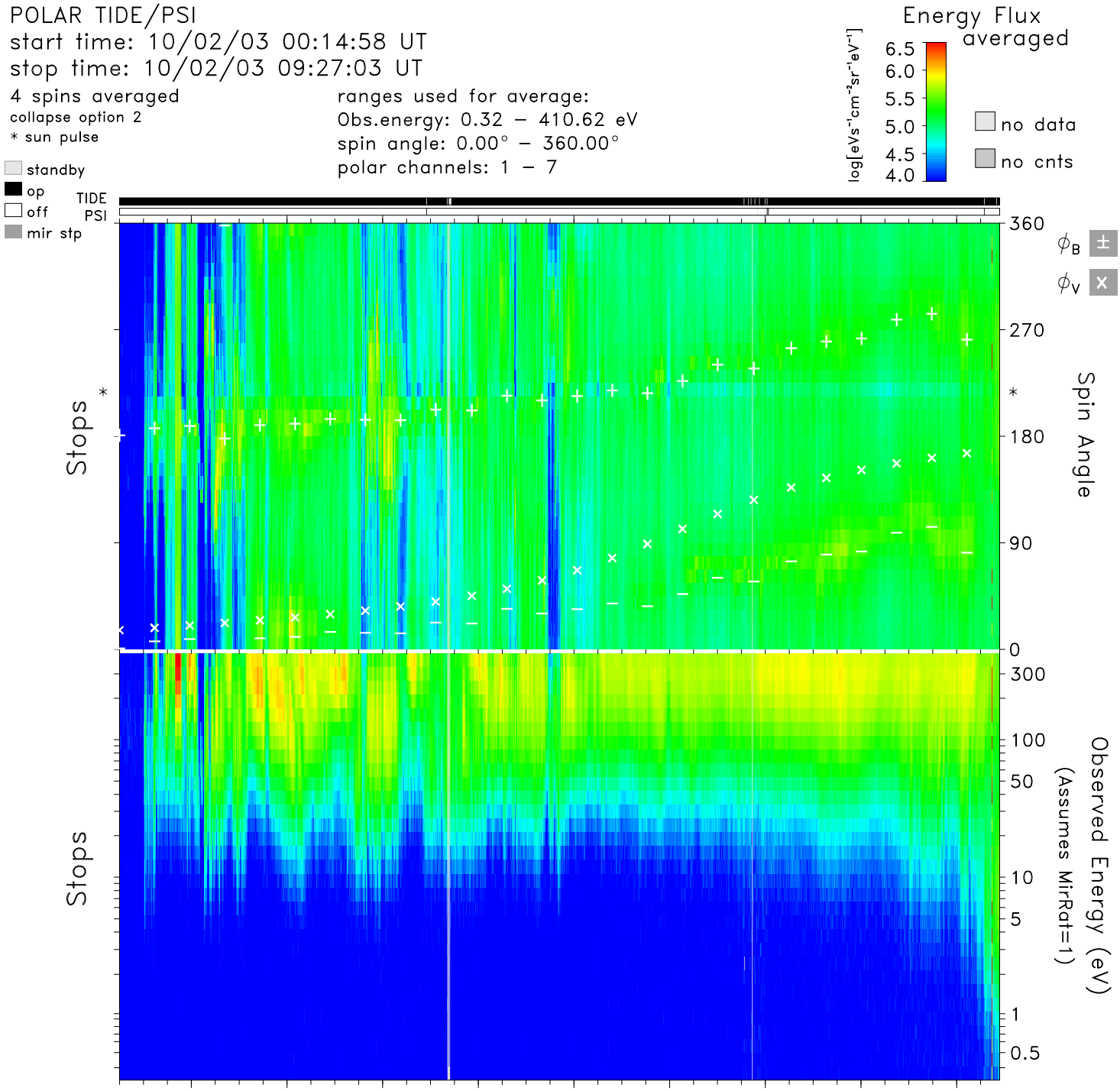
POLAR TIDE/PSI
start time: 10/02/03 00:14:58 UT
stop time: 10/02/03 09:27:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.0	8.7	9.1	9.4	9.6	9.5	9.4	9.0	8.5	Re
Lshell	11.5	10.9	10.5	10.3	10.1	9.8	9.5	9.0	8.5	
mlt	22.0	22.3	22.4	22.6	22.7	22.8	22.8	22.9	22.9	hrs
mlat	−32.7	−26.1	−20.7	−16.3	−12.6	−9.6	−7.0	−4.5	−1.7	degs
invlat	72.8	72.3	72.1	71.9	71.7	71.4	71.1	70.6	69.9	degs

tide_lz_v6.1.0
Mon Sep 4 09:42:05 2006
plot: t0310020014_0927_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100202.cdf
orbit: 03100202.cdf
level−zero: 03100202.dat