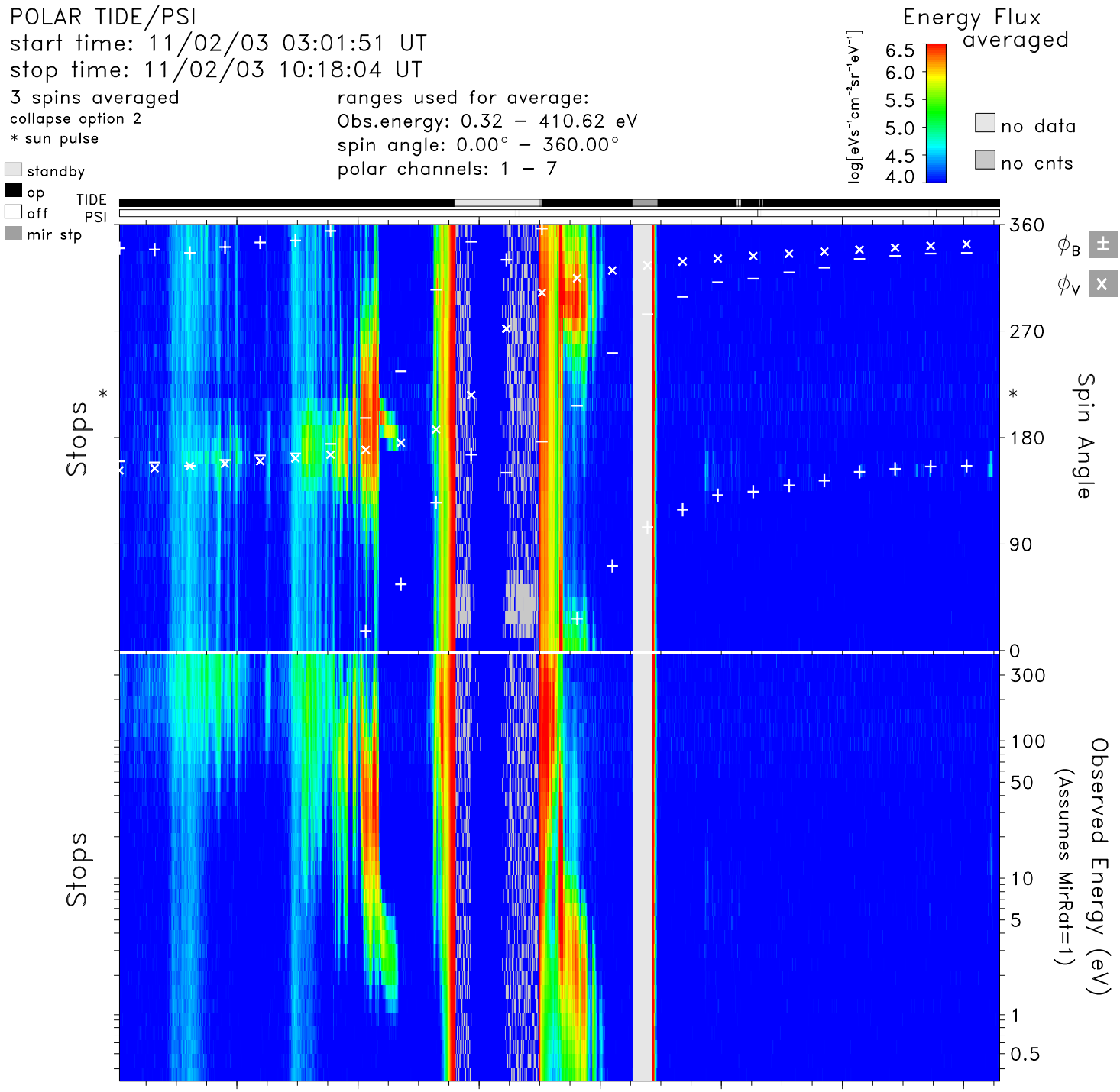
POLAR TIDE/PSI
start time: 11/02/03 03:01:51 UT
stop time: 11/02/03 10:18:04 UT

3 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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	4.8	3.1	1.5	3.1	4.9	6.3	7.3	Re
Lshell	7.6	14.6	1.6	100.0	70.1	32.6	25.0	
mlt	20.9	20.9	8.7	7.3	21.8	21.3	21.1	hrs
mlat	36.9	62.8	13.4	−80.2	−74.7	−64.0	−57.3	degs
invlat	68.7	74.8	38.6	84.5	83.1	79.9	78.5	degs

tide_lz_v6.1.0
Mon Sep 4 15:41:24 2006
plot: t0311020301_1018_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110201.cdf
orbit: 03110201.cdf
level-zero: 03110201.dat