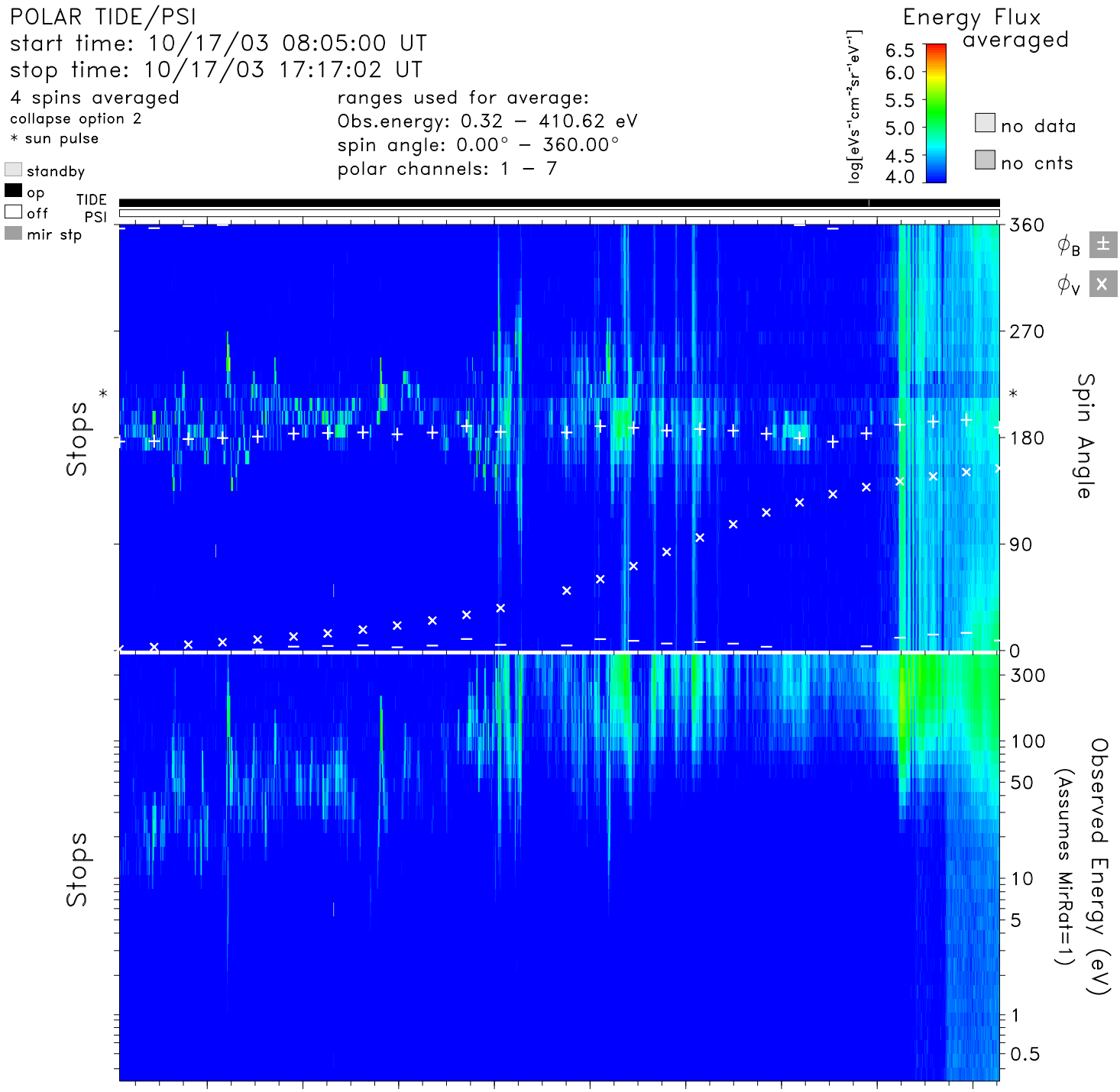
POLAR TIDE/PSI
start time: 10/17/03 08:05:00 UT
stop time: 10/17/03 17:17:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.2	8.8	9.2	9.5	9.6	9.5	9.3	8.9	8.3	Re
Lshell	15.6	15.2	14.7	14.0	13.1	12.0	10.8	9.6	8.5	
mlt	22.2	22.1	22.0	21.9	21.8	21.7	21.7	21.7	21.7	hrs
mlat	−43.5	−40.5	−37.8	−34.9	−31.6	−27.5	−22.7	−16.8	−9.8	degs
invlat	75.3	75.1	74.9	74.5	74.0	73.2	72.3	71.2	70.0	degs

tide_lz_v6.1.0
Mon Sep 4 12:36:34 2006
plot: t0310170805_1717_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101702.cdf
orbit: 03101703.cdf
level−zero: 03101702.dat