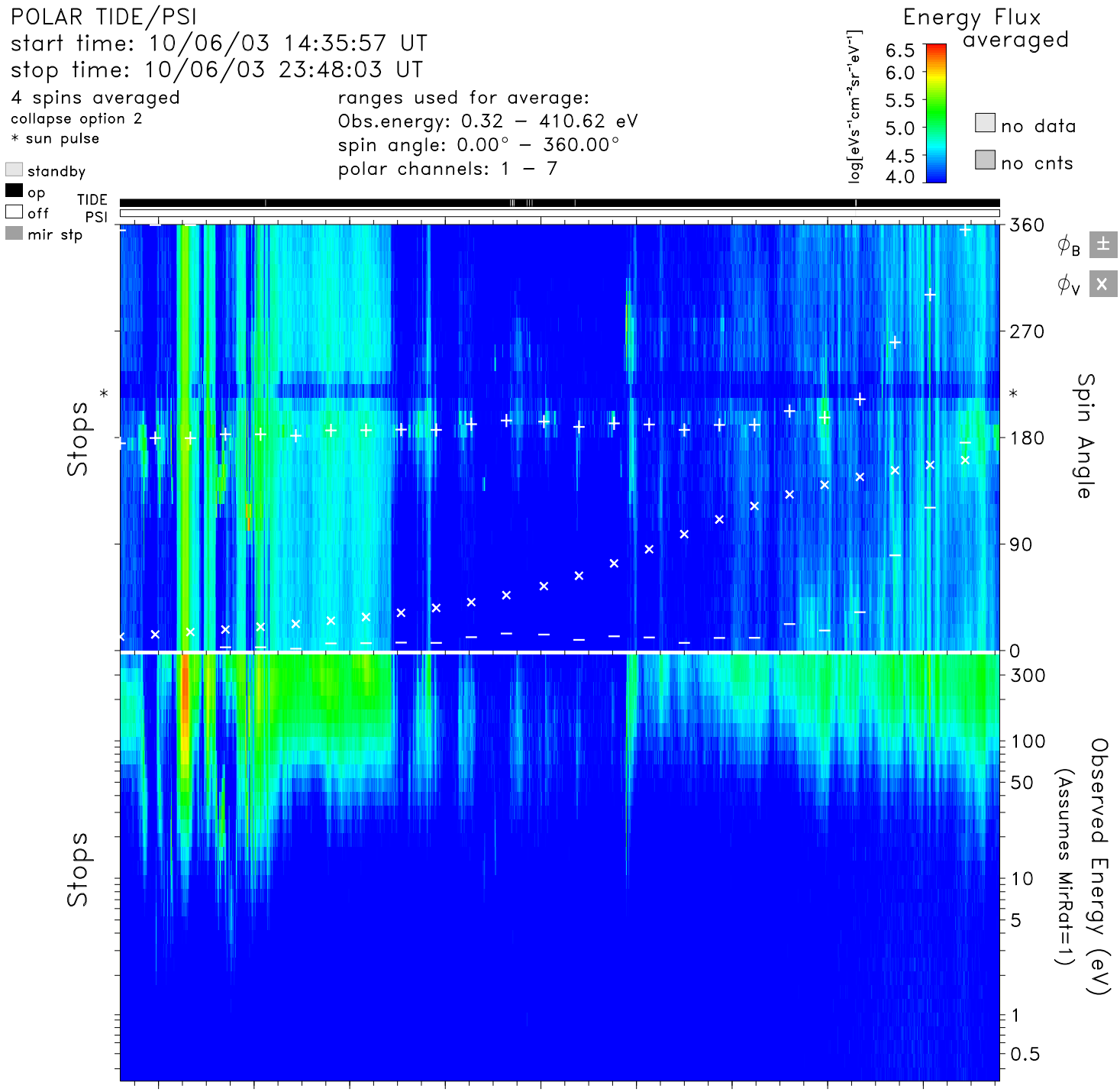
POLAR TIDE/PSI
start time: 10/06/03 14:35:57 UT
stop time: 10/06/03 23:48:03 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	7.8	8.5	9.0	9.4	9.5	9.6	9.4	9.1	8.7	Re
Lshell	23.9	19.2	16.1	13.9	12.3	11.1	10.1	9.3	8.7	
mlt	21.9	21.8	21.8	21.9	21.9	22.0	22.1	22.2	22.3	hrs
mlat	−55.2	−48.3	−41.6	−34.9	−28.1	−21.2	−14.2	−7.0	0.4	degs
invlat	78.2	76.8	75.6	74.5	73.4	72.5	71.7	70.9	70.2	degs

tide_lz_v6.1.0
Mon Sep 4 10:35:22 2006
plot: t0310061435_2348_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031007_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100602.cdf
orbit: 03100602.cdf
level-zero: 03100601.dat