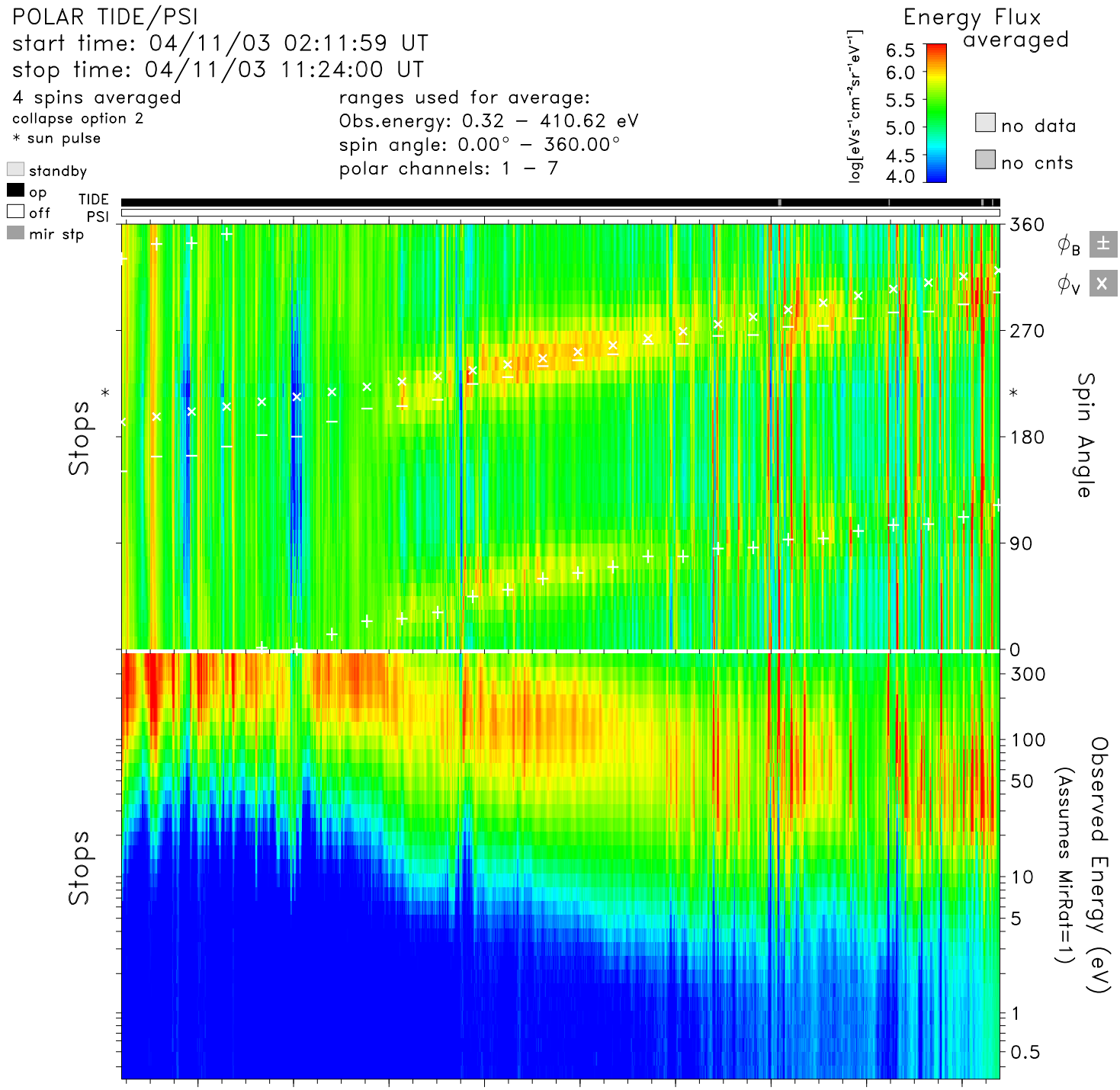
POLAR TIDE/PSI
start time: 04/11/03 02:11:59 UT
stop time: 04/11/03 11:24:00 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.8	7.8	8.5	9.0	9.4	9.6	9.6	9.5	9.2	Re
Lshell	20.5	16.3	14.0	12.5	11.4	10.6	10.0	9.6	9.3	
mlt	9.6	9.6	9.6	9.6	9.7	9.8	9.9	10.0	10.1	hrs
mlat	−54.8	−46.3	−38.8	−31.7	−24.7	−17.7	−10.7	−3.8	3.2	degs
invlat	77.2	75.7	74.5	73.5	72.8	72.1	71.6	71.1	70.8	degs

tide_lz_v6.1.0
Sat Sep 2 23:32:21 2006
plot: t0304110211_1124_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041102.cdf
orbit: 03041103.cdf
level-zero: 03041101.dat