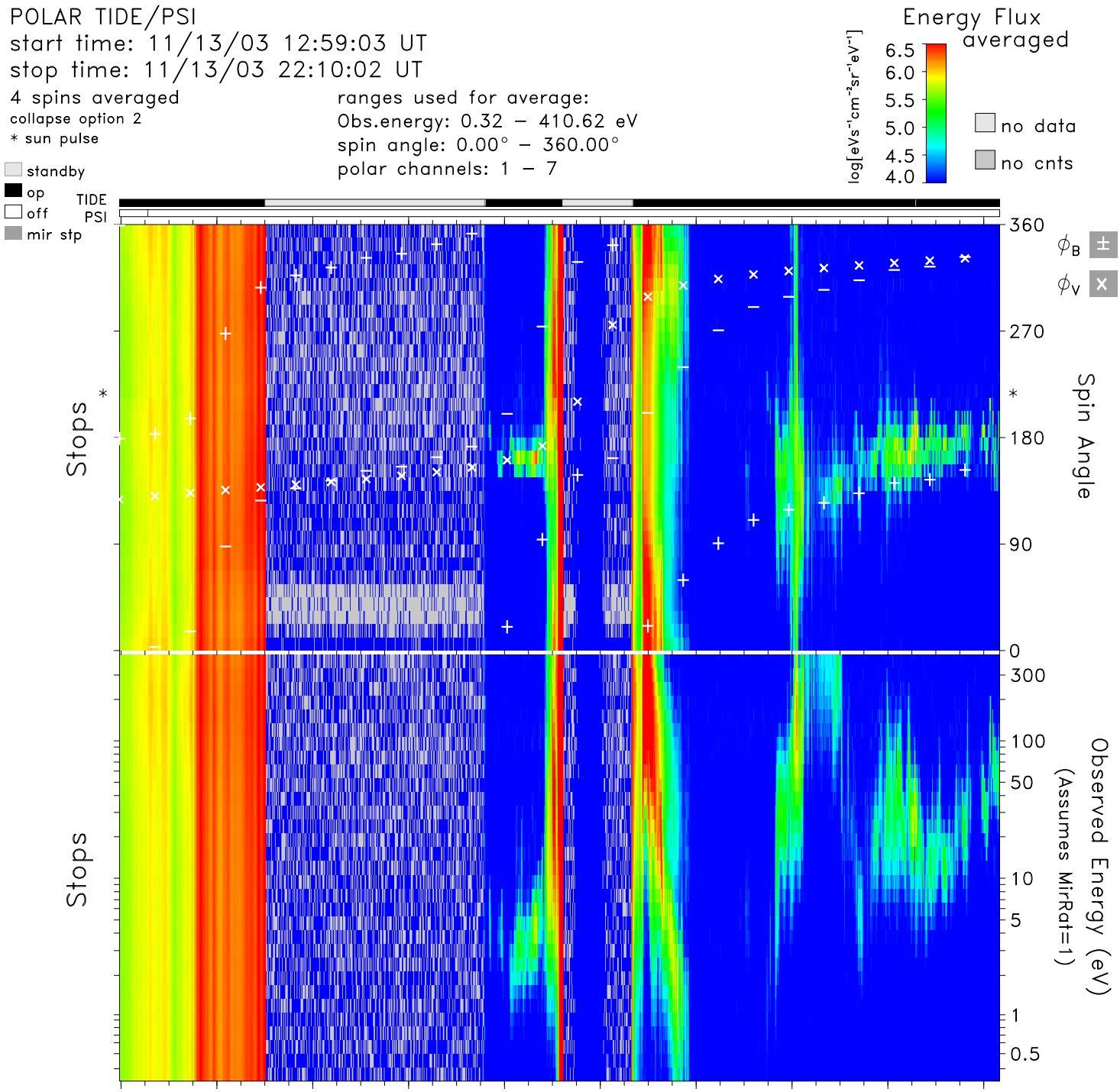
POLAR TIDE/PSI
start time: 11/13/03 12:59:03 UT
stop time: 11/13/03 22:10:02 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	7.9	7.1	5.9	4.5	2.6	1.7	3.5	5.2	6.5	7.5	Re
Lshell	8.1	7.0	6.0	5.4	9.7	1.8	34.6	20.9	14.7	12.5	
mlt	20.2	20.2	20.3	20.6	21.9	8.5	13.9	17.6	18.5	18.9	hrs
mlat	−10.3	−2.4	8.5	25.1	58.8	−14.7	−71.2	−59.9	−48.1	−39.0	degs
invlat	69.5	67.8	66.0	64.6	71.3	41.5	80.2	77.4	74.9	73.6	degs

tide_lz_v6.1.0
Mon Sep 4 17:44:27 2006
plot: t0311131259_2210_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111301.cdf
orbit: 03111301.cdf
level-zero: 03111301.dat