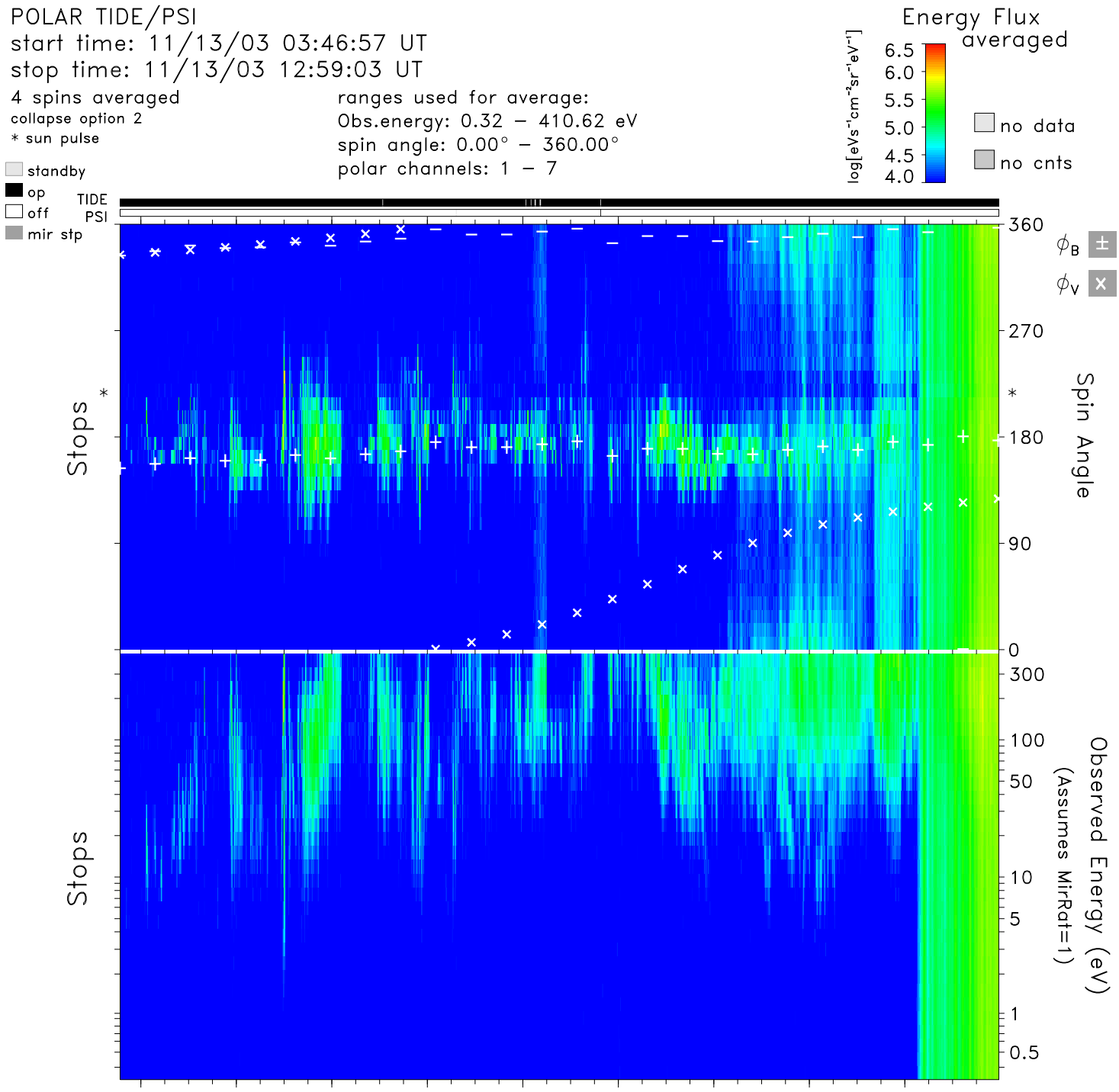
POLAR TIDE/PSI
start time: 11/13/03 03:46:57 UT
stop time: 11/13/03 12:59:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	7.8	8.5	9.0	9.4	9.5	9.6	9.4	9.1	8.6	Re
Lshell	13.3	13.0	12.9	12.7	12.4	12.0	11.3	10.3	9.3	
mlt	20.1	20.2	20.3	20.4	20.4	20.4	20.3	20.2	20.2	hrs
mlat	−39.8	−36.0	−33.3	−31.1	−29.2	−27.0	−24.4	−20.9	−16.4	degs
invlat	74.1	73.9	73.8	73.7	73.5	73.2	72.7	71.9	70.8	degs

tide_lz_v6.1.0
Mon Sep 4 17:40:13 2006
plot: t0311130346_1259_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