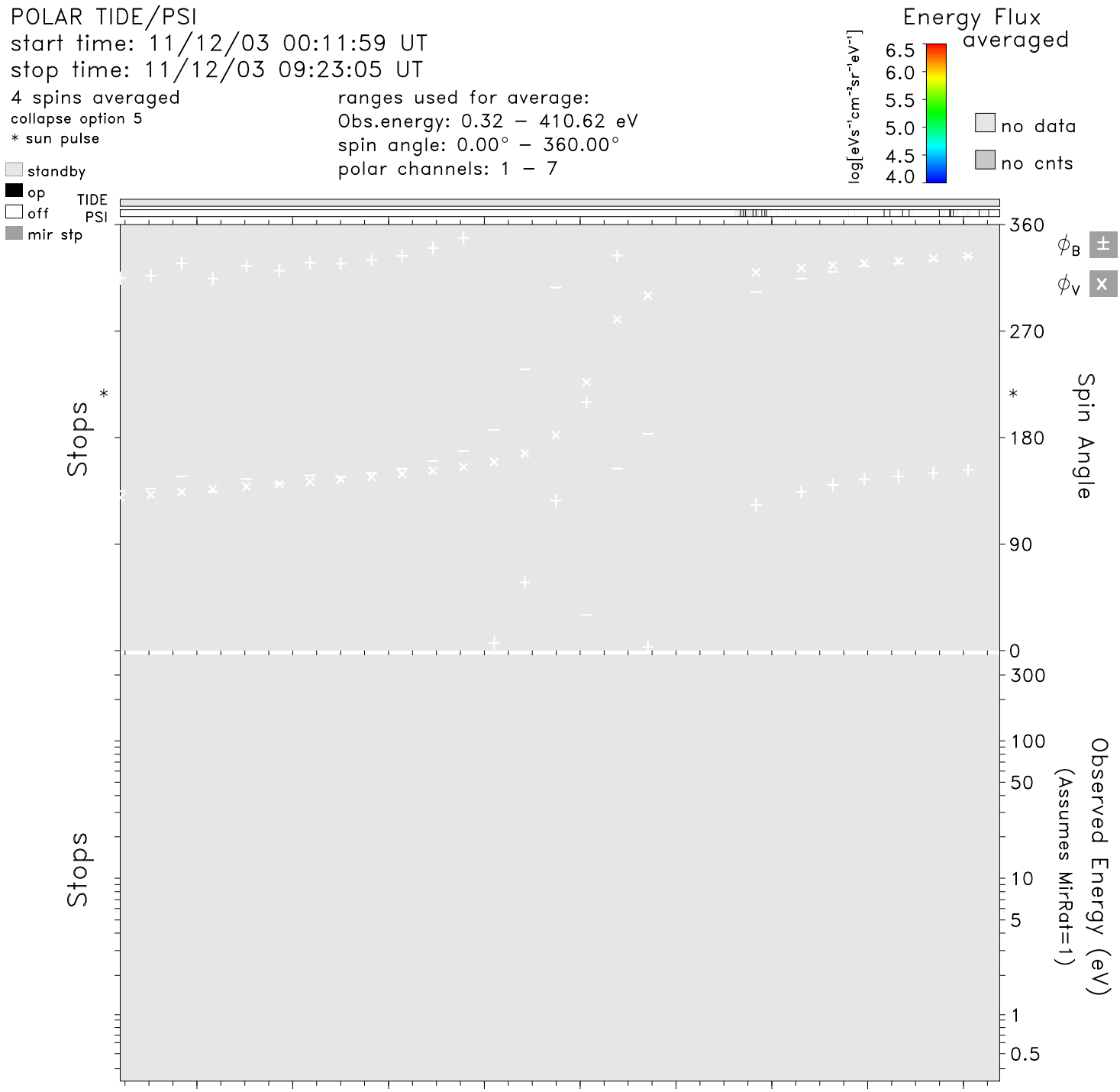
POLAR TIDE/PSI
start time: 11/12/03 00:11:59 UT
stop time: 11/12/03 09:23:05 UT

4 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.3	6.2	4.8	3.1	1.5	3.1	4.9	6.2	7.3	Re
Lshell	7.9	7.5	7.6	14.2	1.7	100.0	69.2	32.1	24.9	
mlt	20.0	20.1	20.1	20.2	8.0	6.7	21.2	20.7	20.5	hrs
mlat	15.9	24.3	36.7	62.3	16.5	−79.9	−74.6	−63.9	−57.3	degs
invlat	69.2	68.6	68.7	74.6	39.5	84.3	83.1	79.8	78.4	degs

tide_lz_v6.1.0
Mon Sep 4 17:26:44 2006
plot: t0311120011_0923_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111201.cdf
orbit: 03111201.cdf
level−zero: 03111203.dat