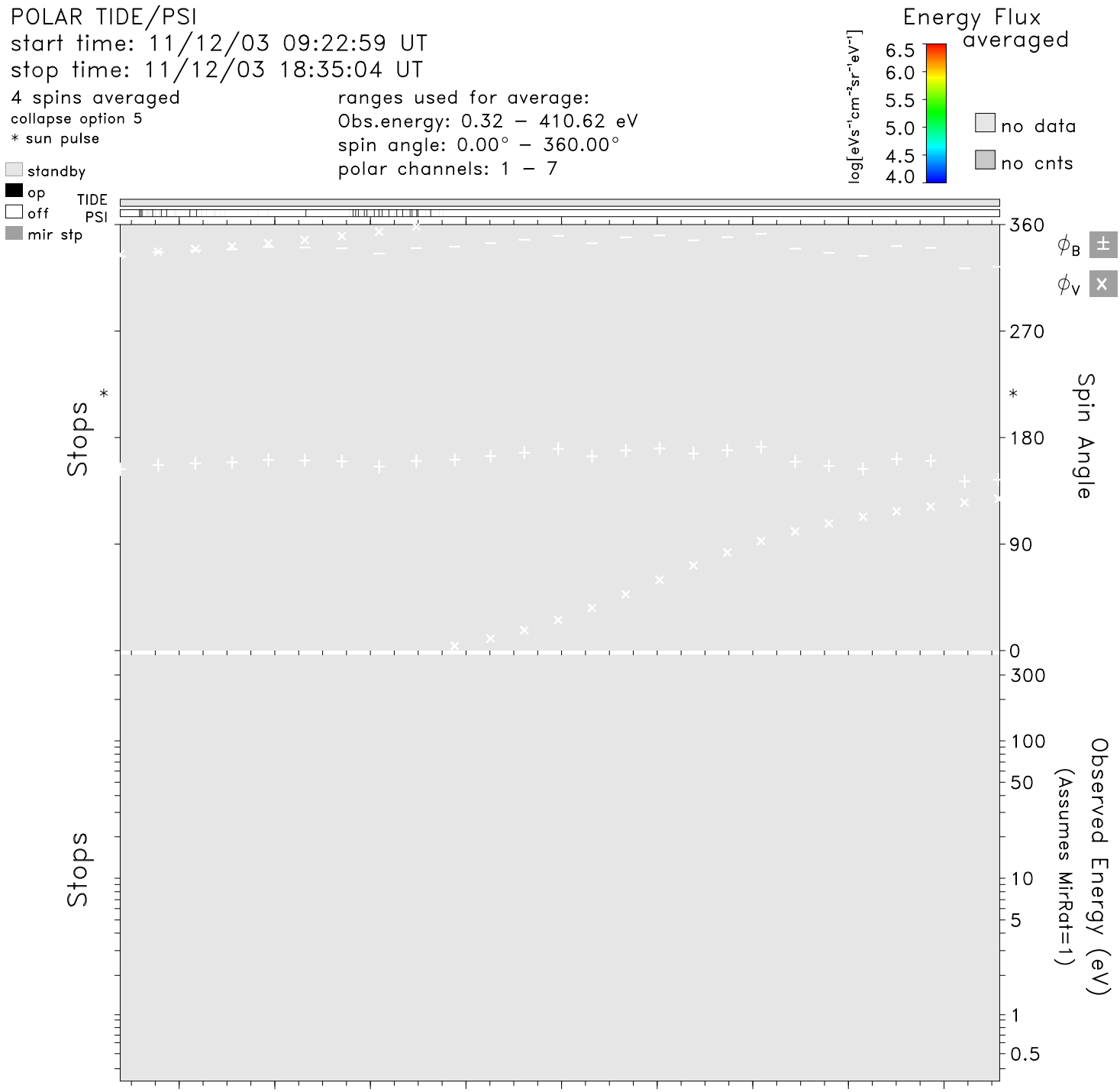
POLAR TIDE/PSI
start time: 11/12/03 09:22:59 UT
stop time: 11/12/03 18:35:04 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.1	8.7	9.2	9.5	9.6	9.5	9.3	8.9	8.4	Re
Lshell	21.6	19.2	17.2	15.3	13.5	11.9	10.6	9.4	8.5	
mlt	20.3	20.1	20.0	19.9	19.8	19.8	19.8	19.8	19.9	hrs
mlat	−52.3	−47.7	−43.2	−38.3	−32.8	−26.9	−20.3	−13.1	−5.2	degs
invlat	77.6	76.8	76.0	75.2	74.2	73.2	72.1	71.0	69.9	degs

tide_lz_v6.1.0
Mon Sep 4 17:31:50 2006
plot: t0311120922_1835_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