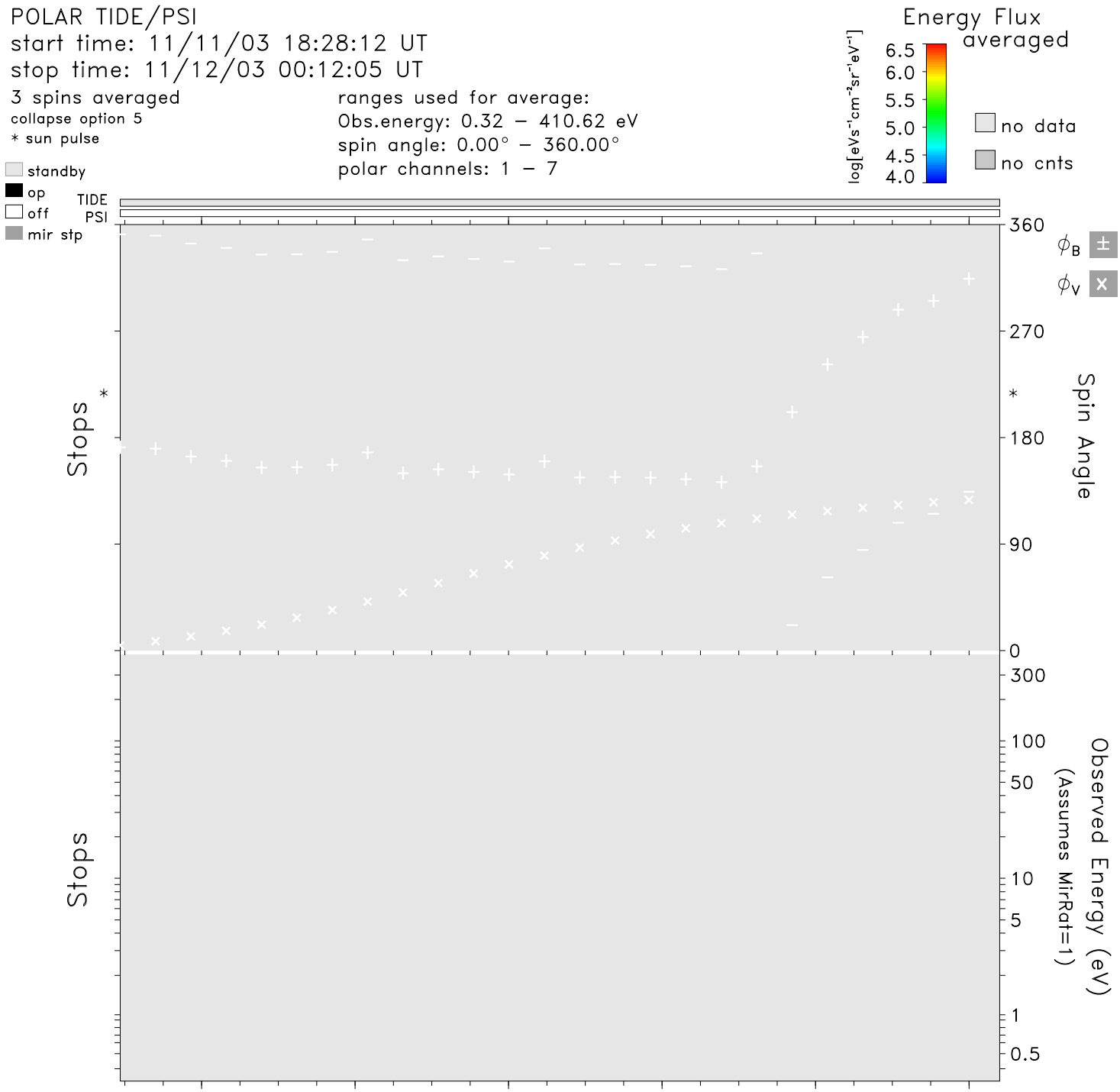
POLAR TIDE/PSI
start time: 11/11/03 18:28:12 UT
stop time: 11/12/03 00:12:05 UT

3 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	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.5	9.6	9.5	9.2	8.7	8.1	Re
Lshell	11.5	10.5	9.9	9.3	8.8	8.4	
mlt	19.5	19.6	19.7	19.8	19.9	19.9	hrs
mlat	−23.9	−17.1	−10.4	−4.0	2.4	8.9	degs
invlat	72.8	72.1	71.4	70.9	70.3	69.8	degs

tide_lz_v6.1.0
Mon Sep 4 17:21:56 2006
plot: t0311111828_0012_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: 03111101.cdf, 03111201.cdf
orbit: 03111101.cdf, 03111201.cdf
level−zero: 03111101.dat, 03111203.dat