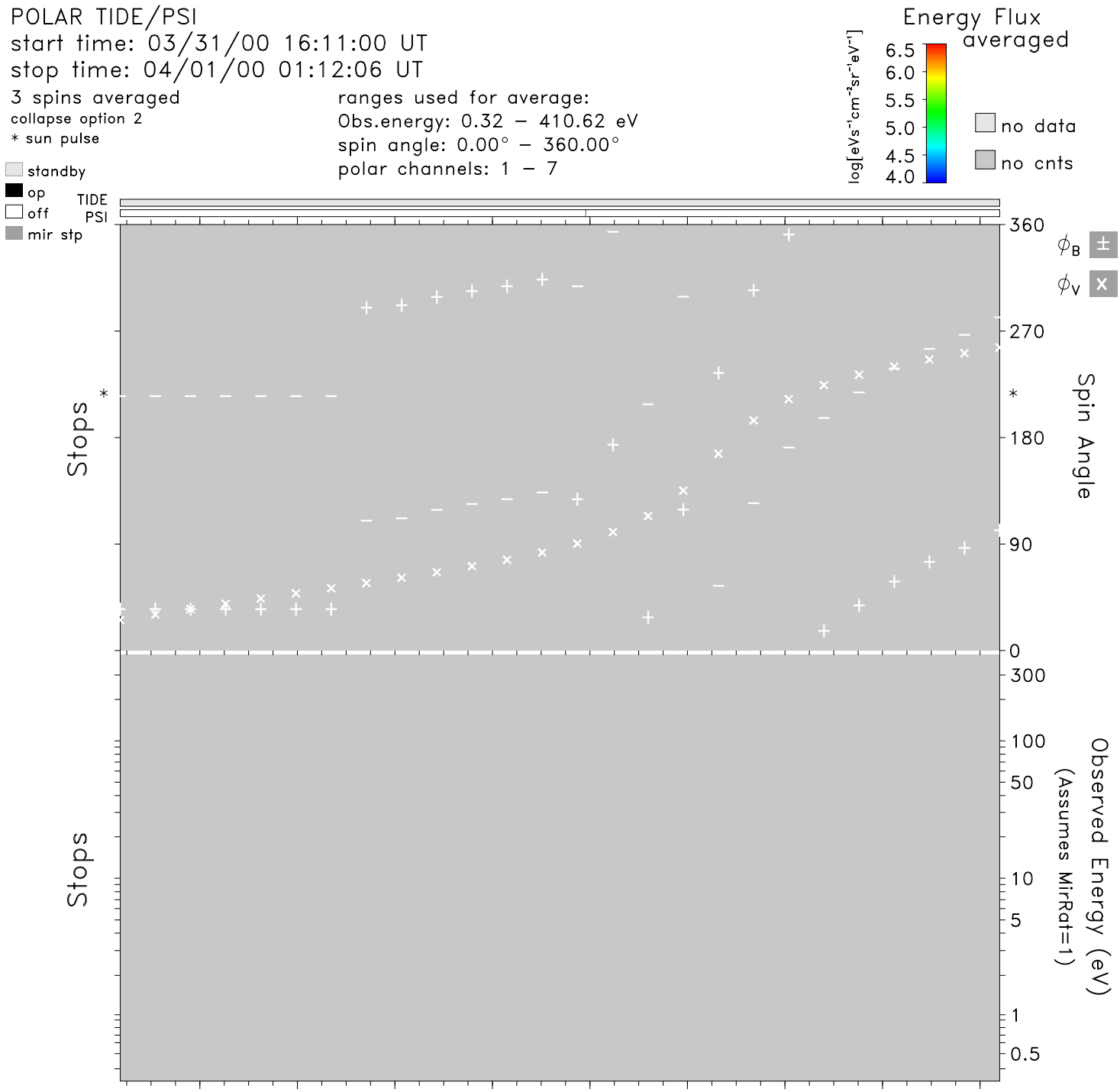
POLAR TIDE/PSI
start time: 03/31/00 16:11:00 UT
stop time: 04/01/00 01:12:06 UT

3 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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.1	7.4	6.4	5.1	3.5	1.8	2.6	4.4	5.8	Re
Lshell	69.0	100.0	100.0	100.0	15.5	1.9	9.3	5.1	5.9	
mlt	12.9	12.7	12.3	0.9	0.4	23.9	12.8	12.2	12.0	hrs
mlat	69.9	77.0	85.3	83.1	61.6	−5.6	−58.0	−23.3	−8.8	degs
invlat	83.1	85.2	88.1	86.9	75.3	43.0	70.8	63.8	65.6	degs

tide_lz_v6.1.0
Thu Aug 24 14:29:42 2006
plot: t0003311611_0112_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000328_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00033102.cdf, 00040102.cdf
orbit: 00033104.cdf, 00040103.cdf
level−zero: 00033101.dat, 00040101.dat