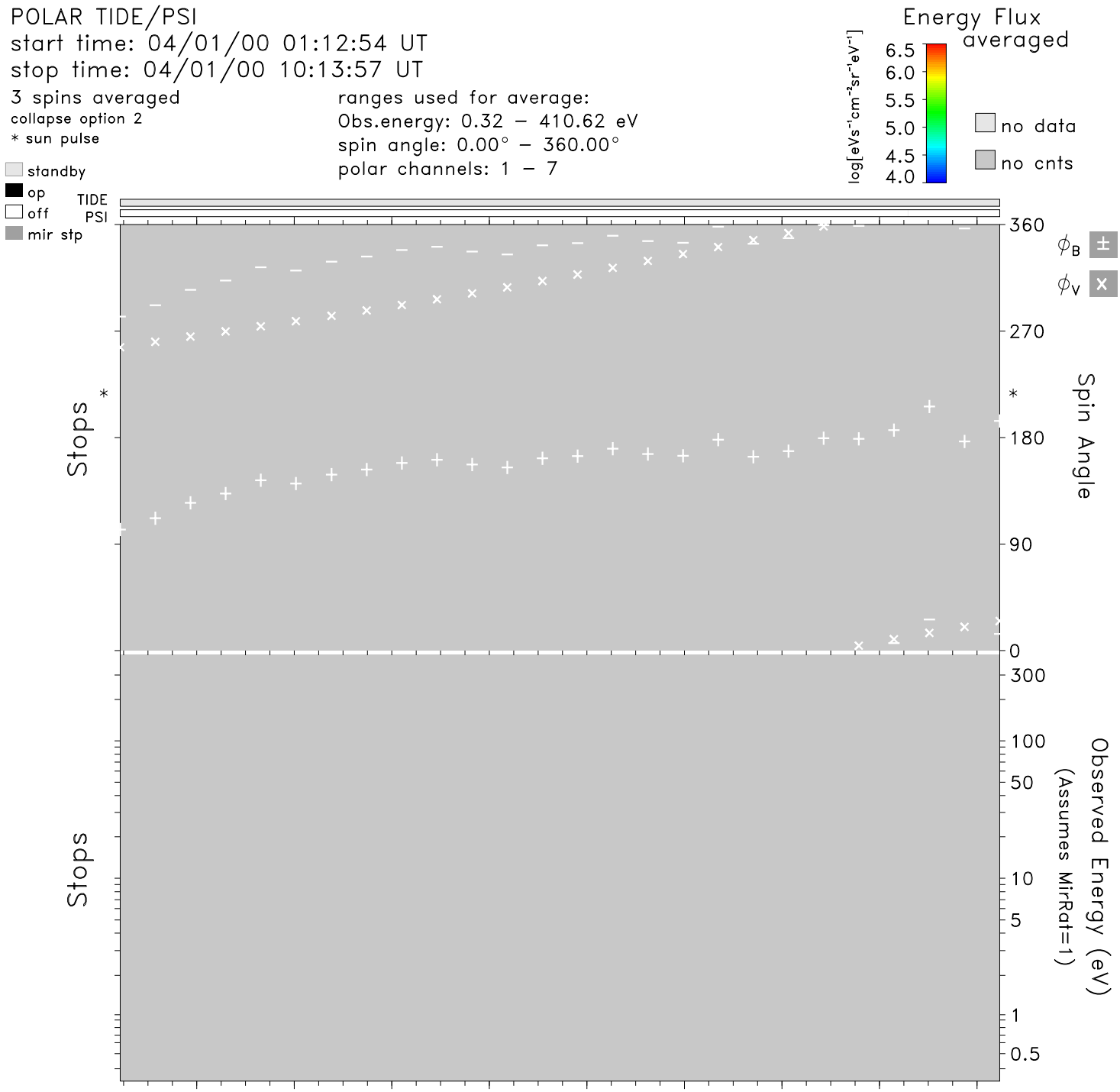
POLAR TIDE/PSI
start time: 04/01/00 01:12:54 UT
stop time: 04/01/00 10:13:57 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	6.9	7.8	8.4	8.9	9.2	9.3	9.3	9.1	8.7	Re
Lshell	6.8	7.8	8.7	9.7	10.8	12.1	13.8	16.3	20.2	
mlt	12.0	12.0	12.0	12.1	12.2	12.4	12.6	12.8	13.1	hrs
mlat	−0.1	6.4	12.1	17.5	23.1	28.9	35.1	41.8	49.0	degs
invlat	67.5	69.0	70.2	71.3	72.3	73.3	74.4	75.7	77.1	degs

tide_lz_v6.1.0
Thu Aug 24 14:34:00 2006
plot: t0004010112_1013_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: 00040102.cdf
orbit: 00040103.cdf
level−zero: 00040101.dat