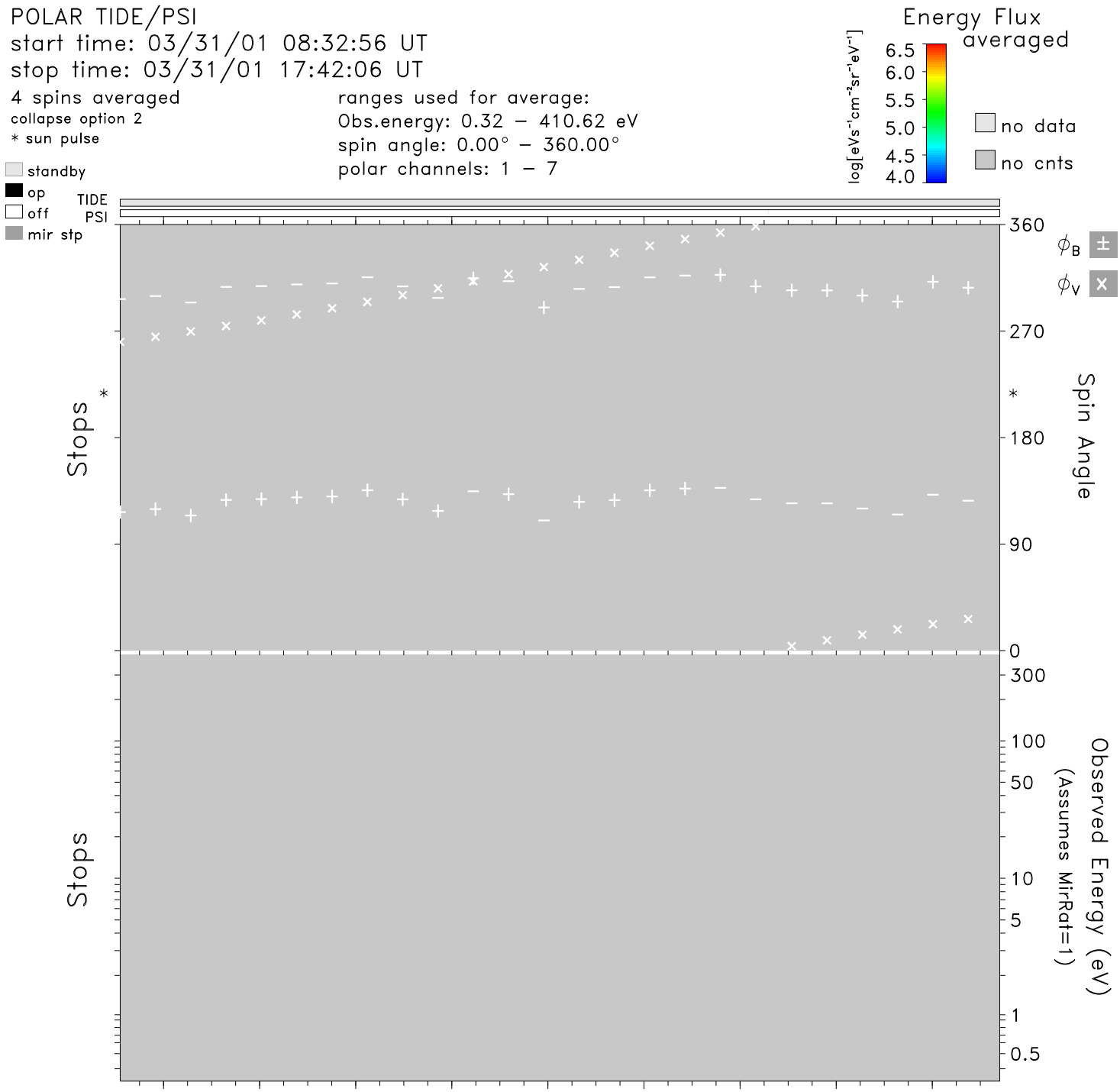
POLAR TIDE/PSI
start time: 03/31/01 08:32:56 UT
stop time: 03/31/01 17:42:06 UT

4 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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.3	8.9	9.2	9.5	9.5	9.4	9.1	8.7	8.1	Re
Lshell	8.3	9.0	9.9	11.0	12.3	14.0	16.2	19.0	22.8	
mlt	11.6	11.8	11.9	12.0	12.0	12.1	12.1	12.1	12.1	hrs
mlat	−1.4	6.6	14.1	21.3	28.2	34.8	41.1	47.2	53.3	degs
invlat	69.7	70.5	71.4	72.4	73.4	74.5	75.6	76.7	77.9	degs

tide_lz_v6.1.0
Sun Aug 27 16:27:53 2006
plot: t0103310832_1742_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01033103.cdf
orbit: 01033103.cdf
level-zero: 01033101.dat