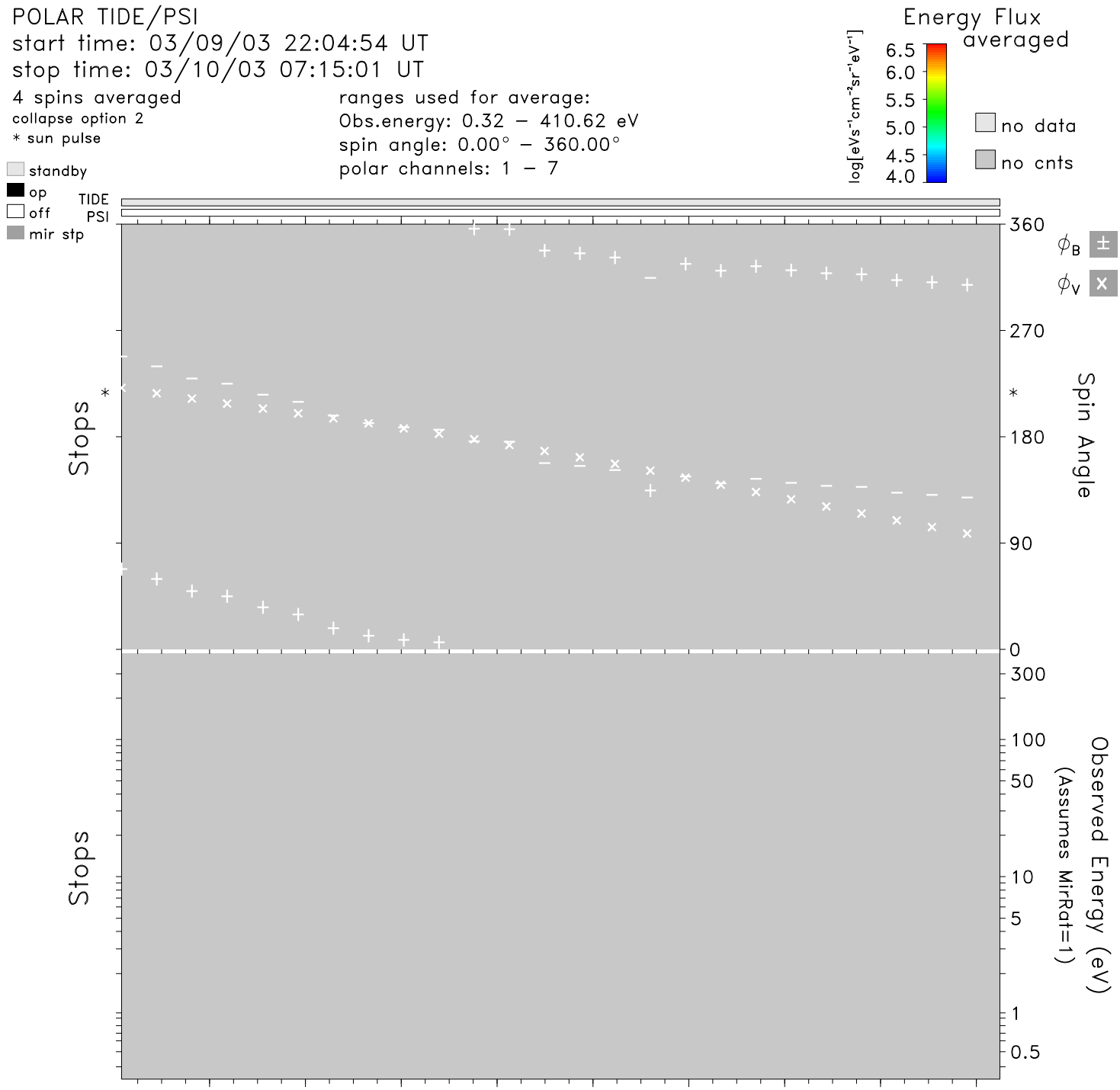
POLAR TIDE/PSI
start time: 03/09/03 22:04:54 UT
stop time: 03/10/03 07:15:01 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	6.7	7.7	8.4	9.0	9.3	9.6	9.6	9.5	9.2	Re
Lshell	12.7	12.4	12.4	12.3	12.0	11.5	10.9	10.2	9.5	
mlt	12.4	12.3	12.3	12.2	12.1	12.1	12.1	12.1	12.2	hrs
mlat	−43.6	−38.4	−34.7	−31.5	−28.4	−24.9	−20.9	−16.1	−10.5	degs
invlat	73.7	73.5	73.5	73.4	73.2	72.9	72.4	71.8	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 16:46:56 2006
plot: t0303092204_0715_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030902.cdf, 03031002.cdf
orbit: 03030904.cdf, 03031004.cdf
level−zero: 03030901.dat, 03031001.dat