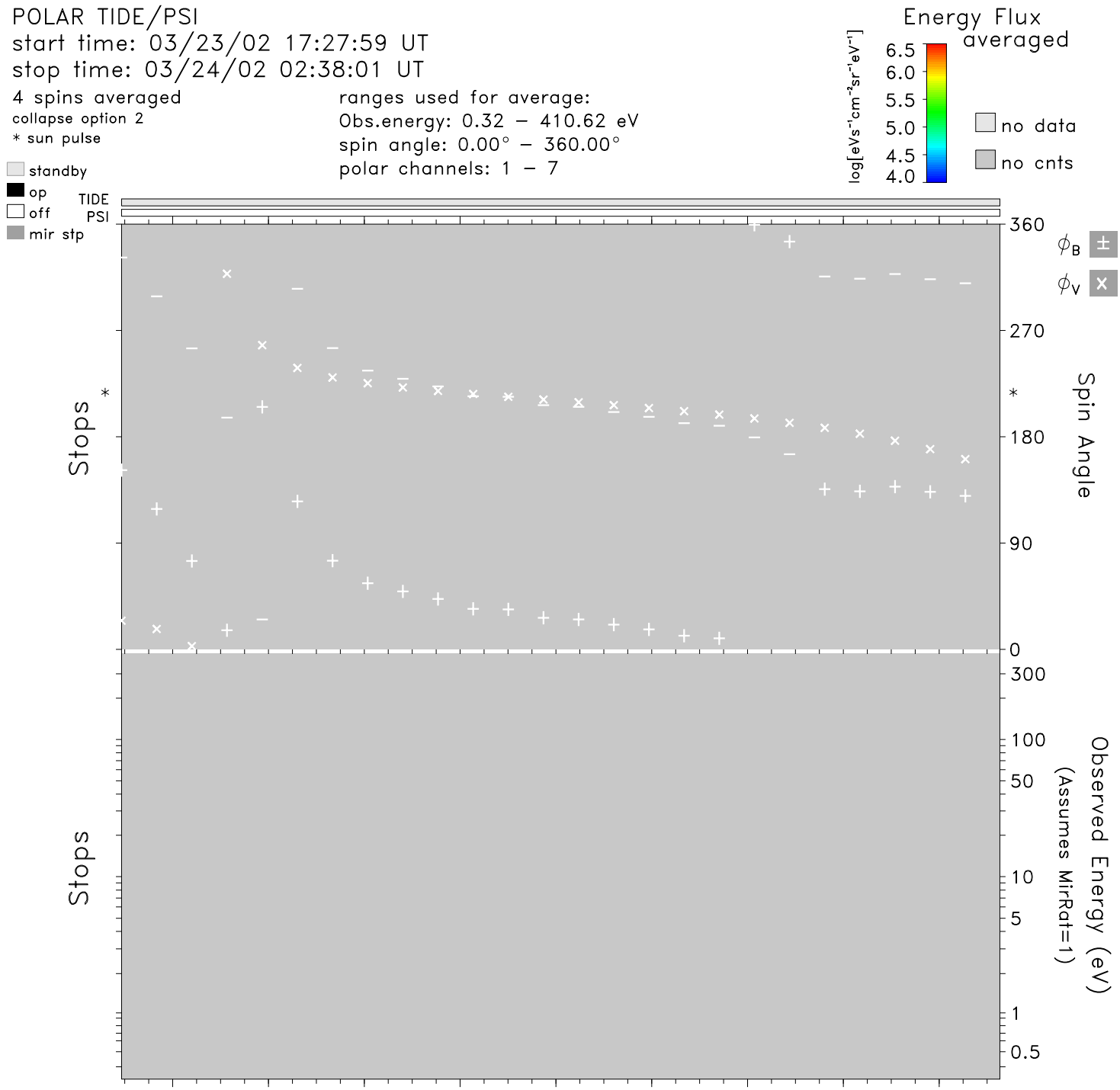
POLAR TIDE/PSI
start time: 03/23/02 17:27:59 UT
stop time: 03/24/02 02:38:01 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	2.5	1.8	3.7	5.3	6.6	7.6	8.4	8.9	9.3	Re
Lshell	26.6	10.9	10.3	8.0	8.2	8.7	9.1	9.4	9.6	
mlt	22.6	23.5	12.0	11.9	11.9	11.9	11.8	11.8	11.7	hrs
mlat	72.3	−66.3	−53.0	−35.1	−26.2	−20.9	−17.1	−14.1	−11.1	degs
invlat	78.8	72.4	71.9	69.3	69.6	70.1	70.6	71.0	71.2	degs

tide_lz_v6.1.0
Wed Aug 30 18:58:04 2006
plot: t0203231727_0238_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02032303.cdf, 02032403.cdf
orbit: 02032301.cdf, 02032401.cdf
level−zero: 02032301.dat, 02032401.dat