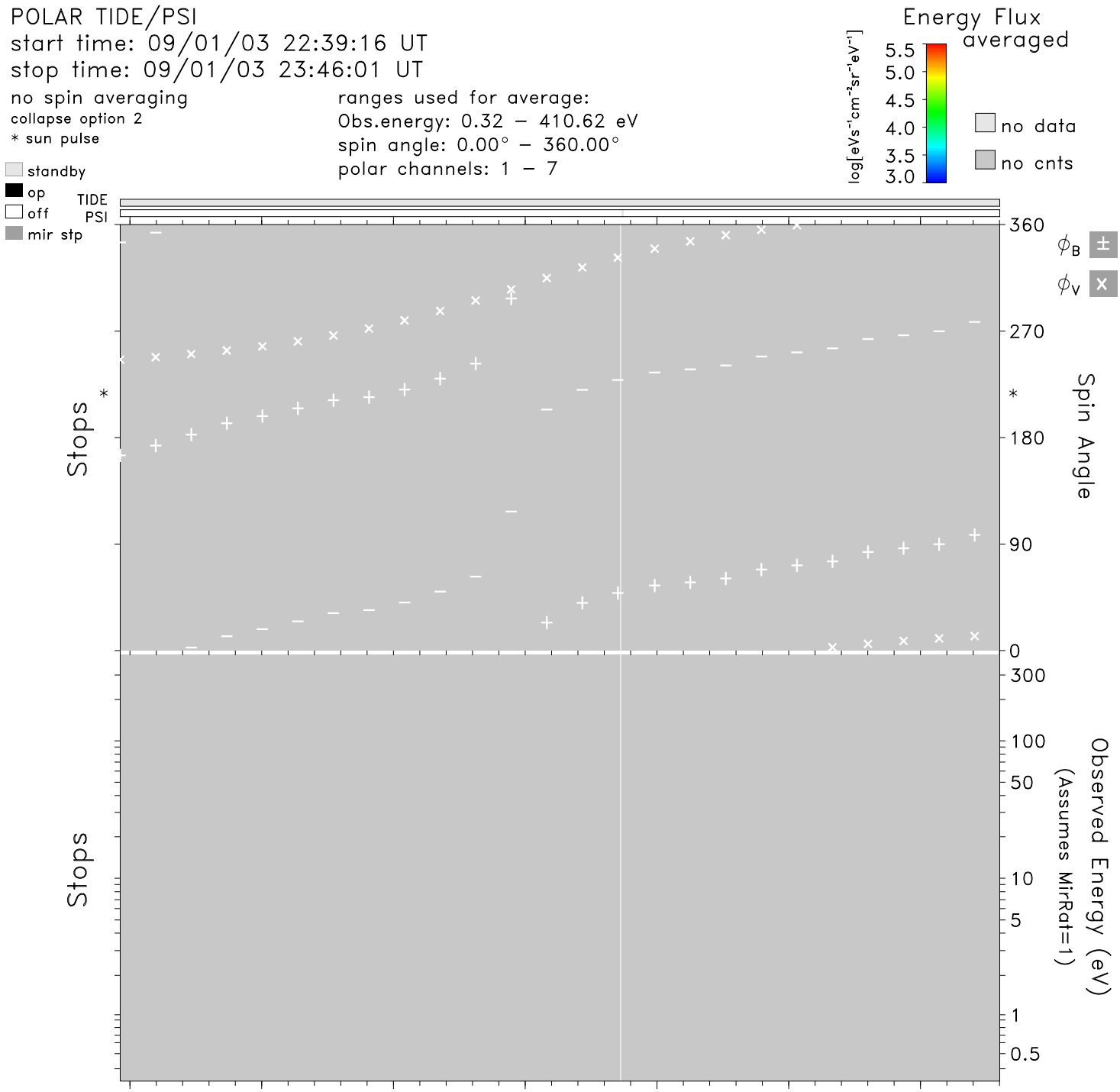
POLAR TIDE/PSI
start time: 09/01/03 22:39:16 UT
stop time: 09/01/03 23:46:01 UT

no spin averaging
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	22:40	22:50	23:00	23:10	23:20	23:30	23:40	hr:mn
Re	1.9	1.7	1.5	1.6	1.7	2.0	2.3	Re
Lshell	20.5	5.0	1.9	1.5	2.1	4.0	8.2	
mlt	8.7	11.2	12.3	12.9	13.5	14.1	14.9	hrs
mlat	72.4	55.7	28.7	−0.9	−26.3	−44.9	−57.7	degs
invlat	77.2	63.5	43.6	35.6	46.8	60.0	69.6	degs

tide_lz_v6.1.0
Wed Jul 26 09:30:58 2006
plot: t0309012239_2346_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03090101.cdf
orbit: 03090101.cdf
level-zero: 03090101.dat