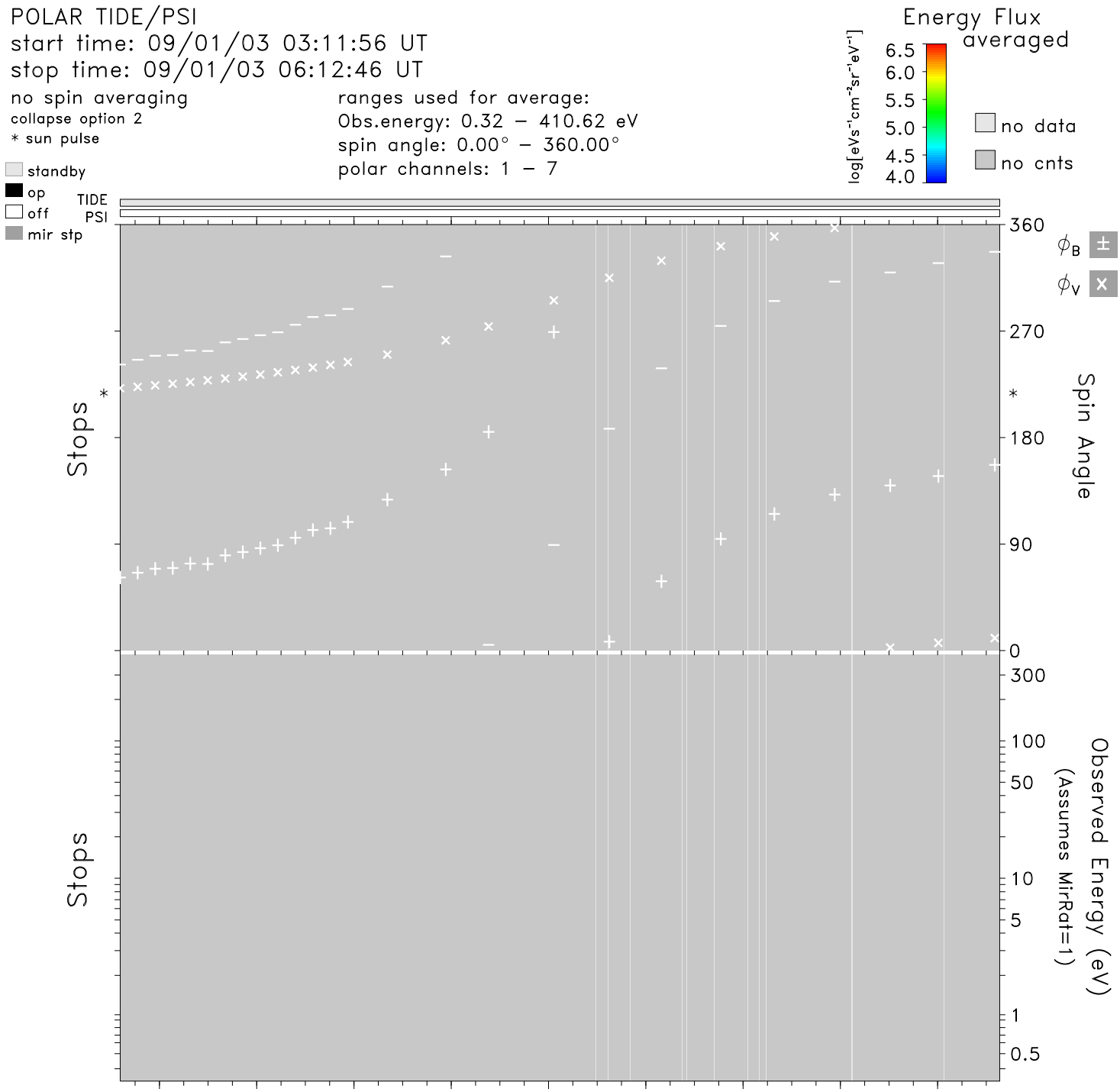
POLAR TIDE/PSI
start time: 09/01/03 03:11:56 UT
stop time: 09/01/03 06:12:46 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	9.9	15.0	44.9	9.3	1.5	3.3	35.1	100.0	45.5	
mlt	1.7	2.2	4.5	11.0	12.3	13.0	14.2	21.1	23.5	hrs
mlat	51.7	62.7	76.4	63.9	11.6	−43.7	−74.8	−82.8	−73.3	degs
invlat	71.5	75.0	81.4	70.9	35.2	56.9	80.3	85.9	81.5	degs

tide_lz_v6.1.0
Fri Aug 11 09:59:16 2006
plot: t0309010311_0612_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030830_v2.mask(0.80)

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