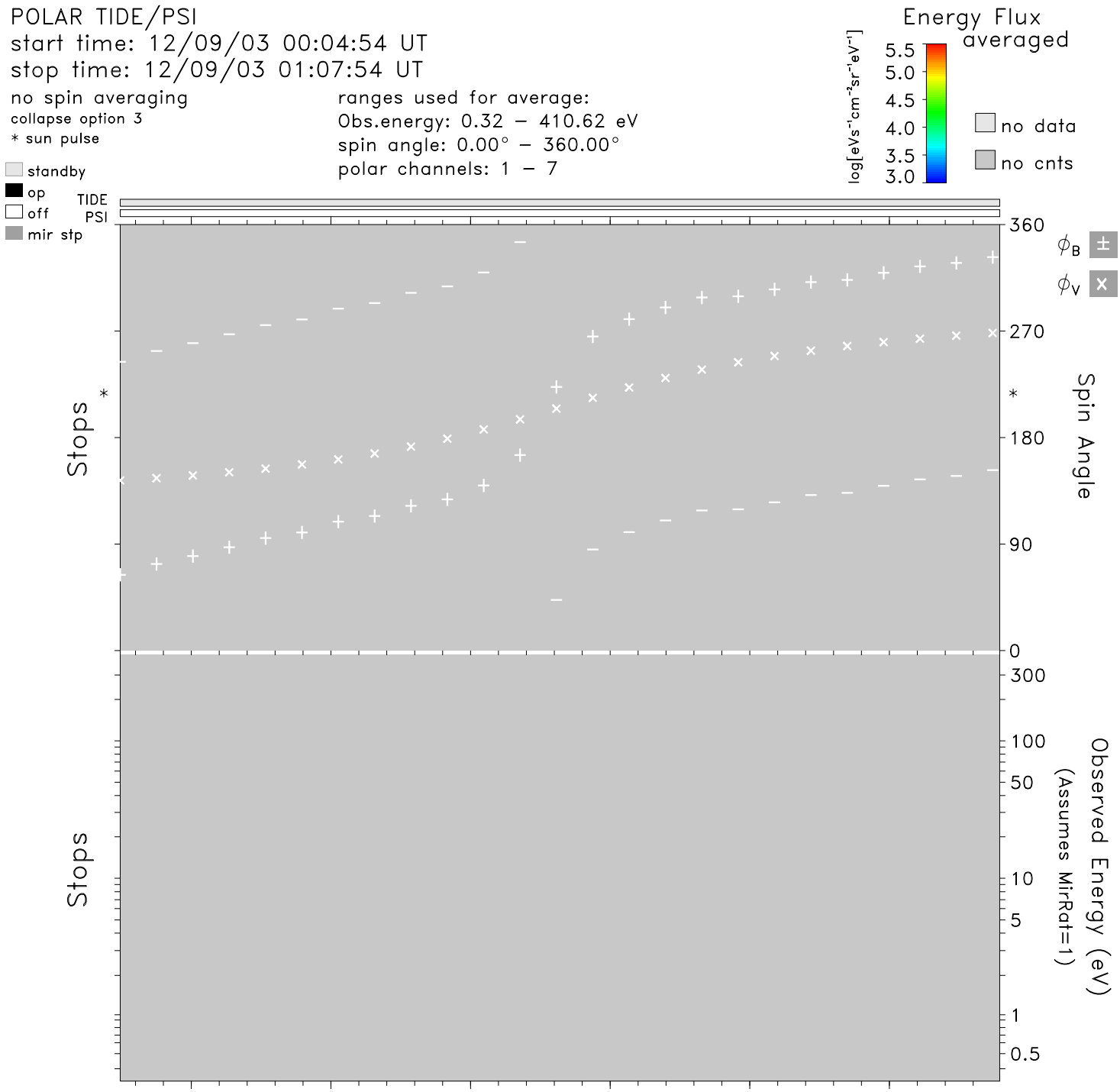
POLAR TIDE/PSI
start time: 12/09/03 00:04:54 UT
stop time: 12/09/03 01:07:54 UT

no spin averaging
collapse option 3
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	00:10	00:20	00:30	00:40	00:50	01:00	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	Re
Lshell	11.5	3.0	1.6	1.7	2.9	6.7	
mlt	4.8	5.4	5.6	5.7	5.8	5.8	hrs
mlat	66.6	43.2	14.4	−14.5	−38.1	−55.7	degs
invlat	72.8	54.6	37.6	39.7	54.2	67.2	degs

tide_lz_v6.1.0
Wed Jul 26 14:59:43 2006
plot: t0312090004_0107_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: 03120902.cdf
orbit: 03120901.cdf
level-zero: 03120901.dat