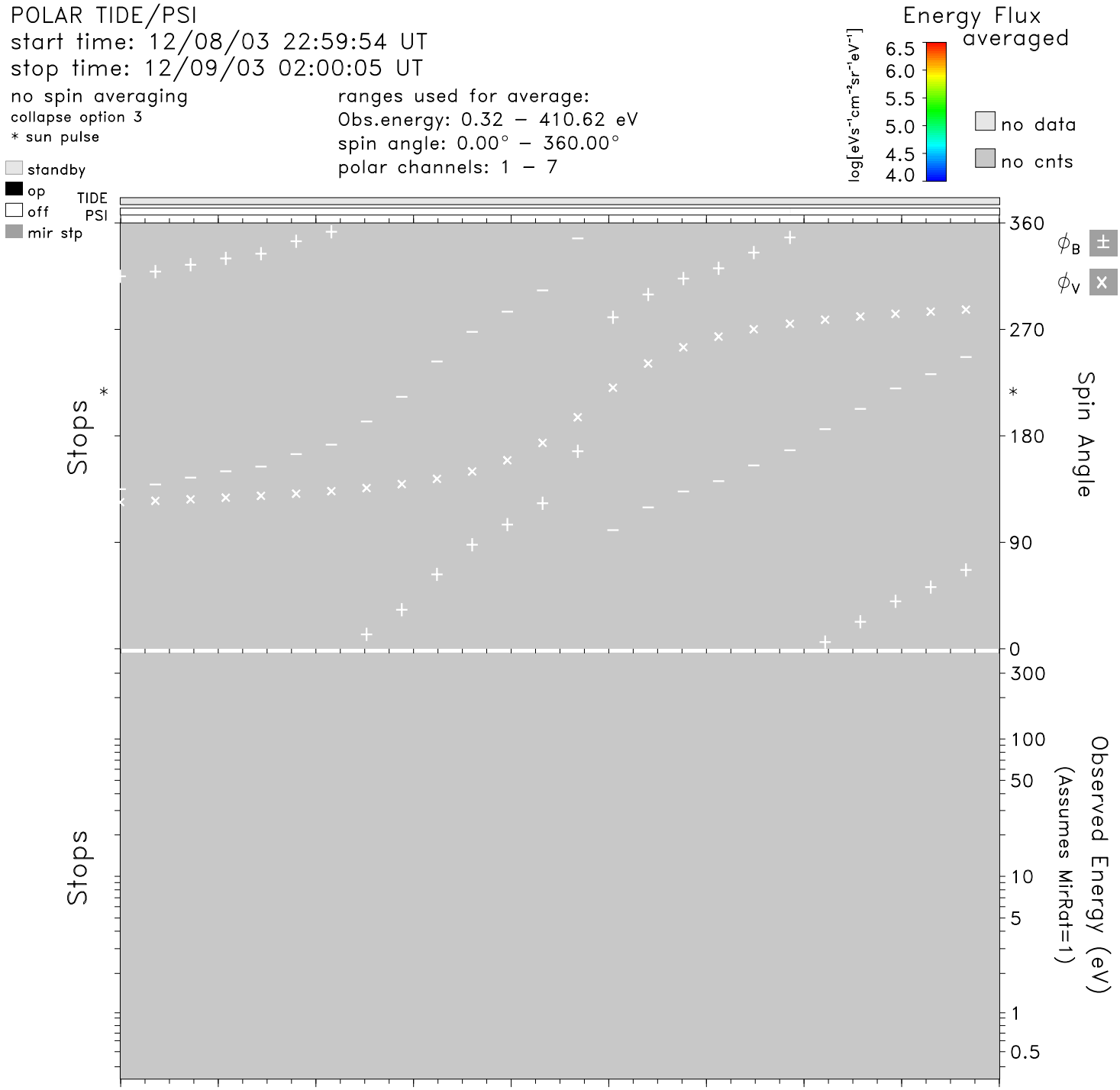
POLAR TIDE/PSI
start time: 12/08/03 22:59:54 UT
stop time: 12/09/03 02:00:05 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	8.7	11.4	24.8	100.0	3.0	1.7	6.7	70.5	100.0	99.4	
mlt	18.4	18.6	19.1	2.3	5.4	5.7	5.8	5.8	19.1	18.3	hrs
mlat	47.0	56.7	70.4	82.1	43.2	−14.5	−55.7	−78.5	−87.6	−78.4	degs
invlat	70.2	72.8	78.4	84.6	54.6	39.7	67.2	83.2	88.7	84.2	degs

tide_lz_v6.1.0
Fri Aug 11 15:38:32 2006
plot: t0312082259_0200_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120802.cdf, 03120902.cdf
orbit: 03120801.cdf, 03120901.cdf
level−zero: 03120801.dat, 03120901.dat