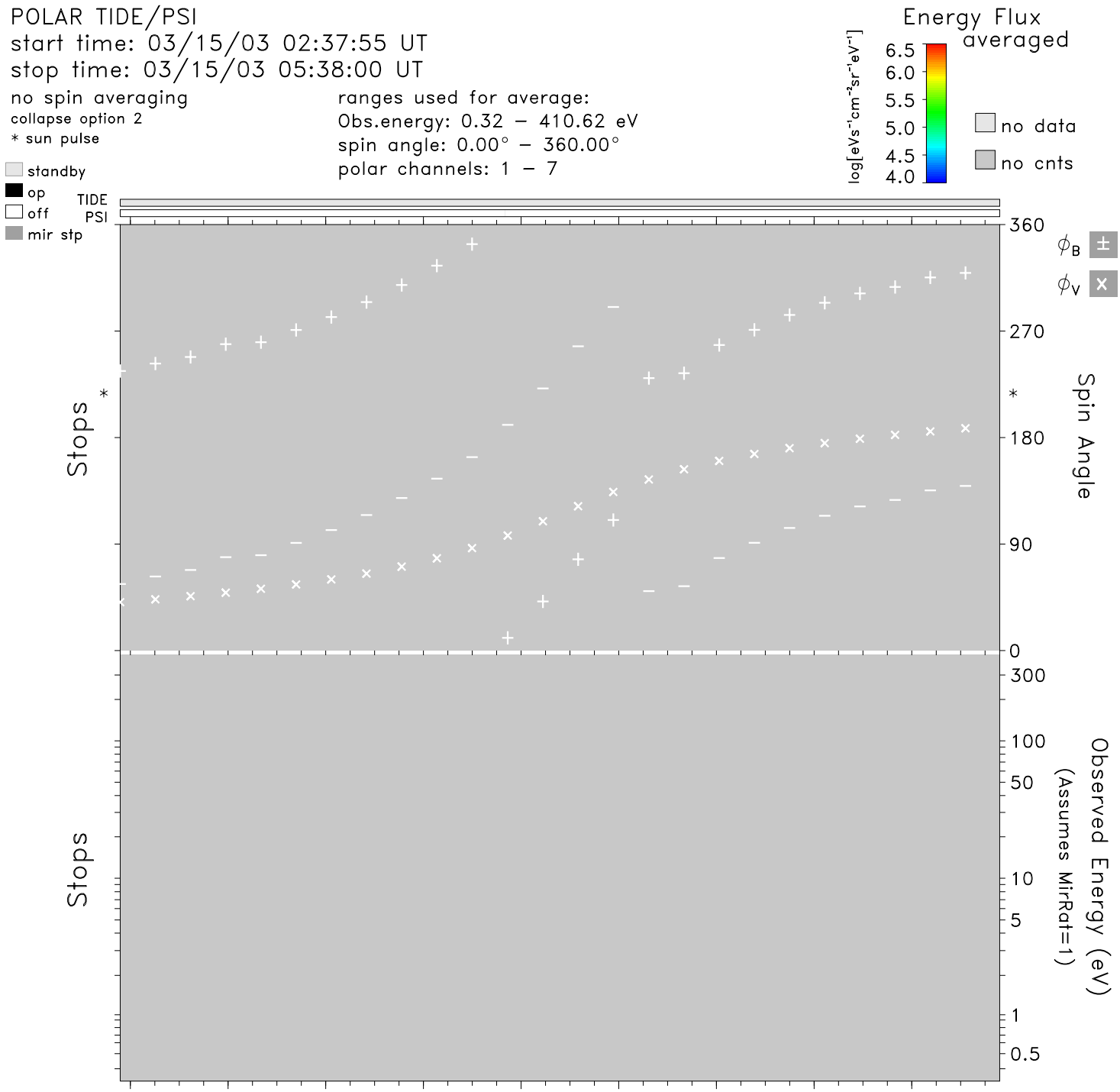
POLAR TIDE/PSI
start time: 03/15/03 02:37:55 UT
stop time: 03/15/03 05:38:00 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	4.0	3.4	2.7	2.0	1.6	1.6	2.2	2.8	3.5	Re
Lshell	7.0	8.5	16.7	100.0	3.0	1.8	5.7	29.5	100.0	
mlt	12.0	12.1	12.4	19.8	23.7	0.1	0.6	1.8	5.2	hrs
mlat	41.5	51.5	66.5	85.8	43.1	−12.9	−51.1	−71.8	−80.3	degs
invlat	67.8	70.0	75.8	87.1	54.7	41.6	65.1	79.4	84.8	degs

tide_lz_v6.1.0
Thu Aug 10 21:58:52 2006
plot: t0303150237_0538_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031502.cdf
orbit: 03031504.cdf
level-zero: 03031501.dat