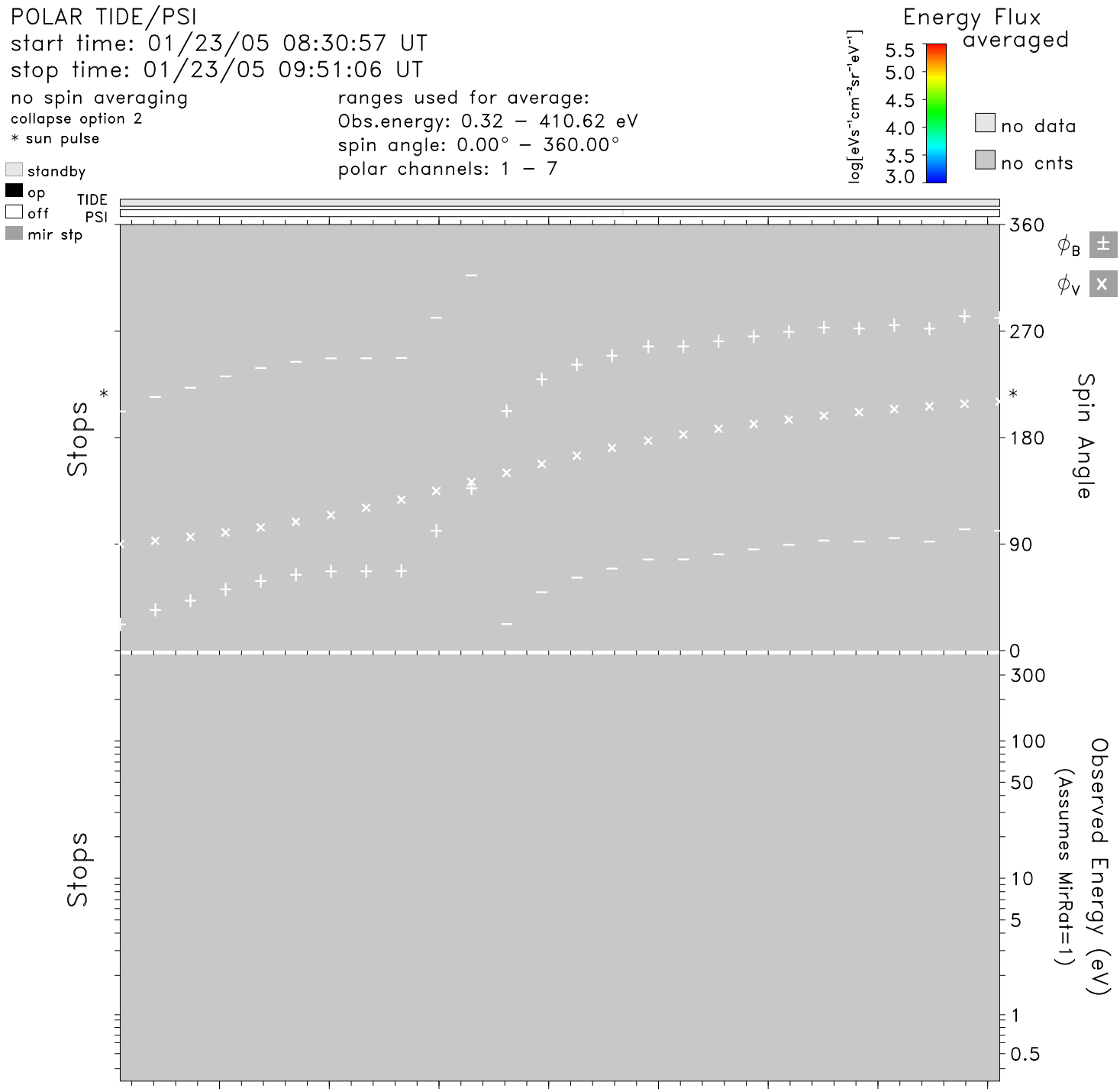
POLAR TIDE/PSI
start time: 01/23/05 08:30:57 UT
stop time: 01/23/05 09:51:06 UT

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	08:40	08:50	09:00	09:10	09:20	09:30	09:40	09:50	hr:mn
Re	1.7	1.7	1.8	2.1	2.4	2.7	3.0	3.3	Re
Lshell	5.9	2.4	1.9	2.2	2.8	3.9	5.6	7.9	
mlt	2.0	2.5	2.8	3.0	3.2	3.4	3.6	3.9	hrs
mlat	57.9	32.6	9.9	−8.4	−22.7	−33.7	−42.5	−49.5	degs
invlat	65.7	49.9	44.0	47.2	53.5	59.7	64.9	69.2	degs

tide_lz_v6.1.0
Thu Jul 27 23:09:44 2006
plot: t0501230830_0951_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: 05012303.cdf
orbit: 05012302.cdf
level-zero: 05012301.dat