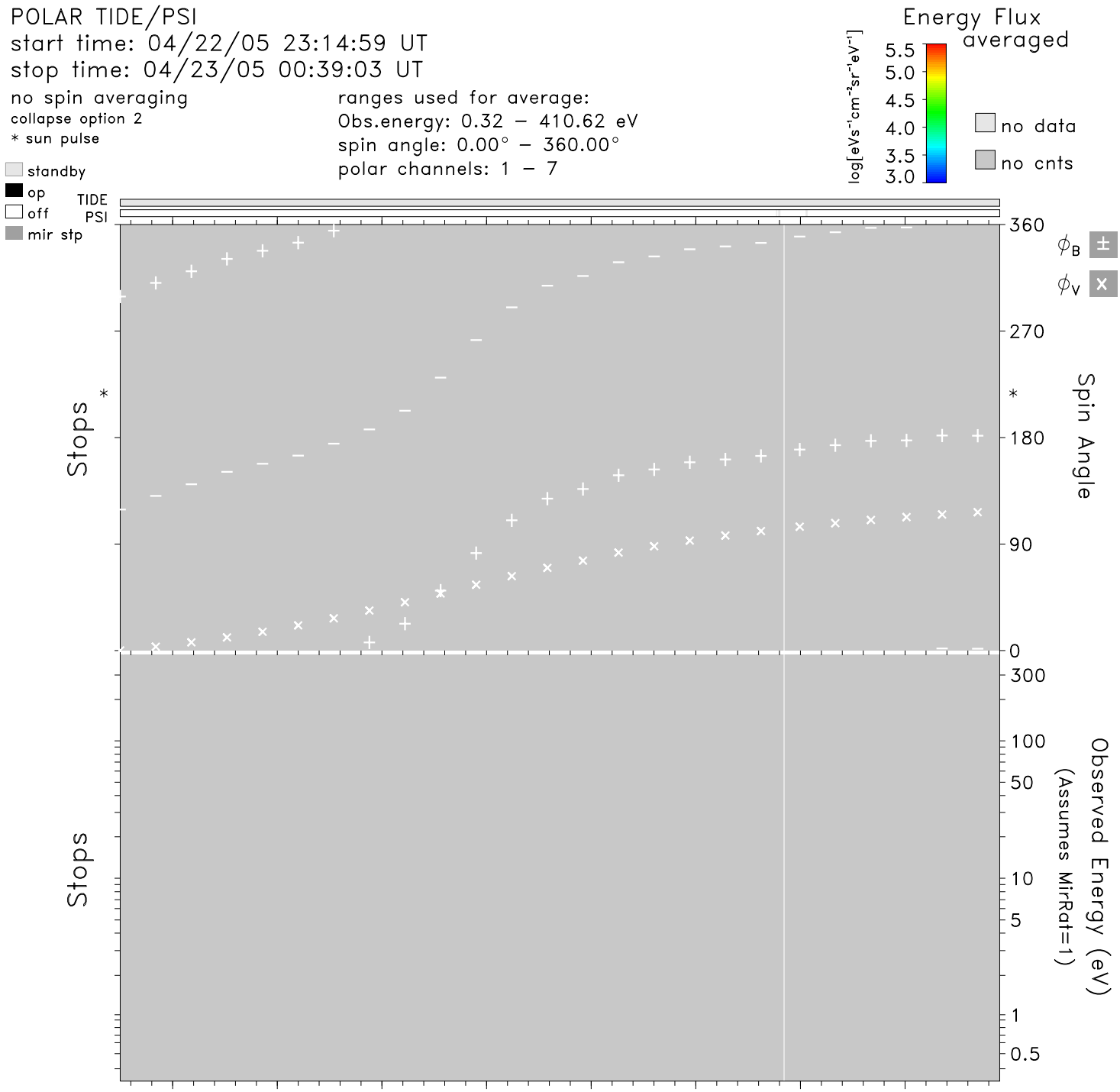
POLAR TIDE/PSI
start time: 04/22/05 23:14:59 UT
stop time: 04/23/05 00:39:03 UT

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	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	11.8	3.3	2.2	2.1	2.5	3.2	4.3	5.8	
mlt	20.7	20.8	20.8	20.9	20.9	21.0	21.0	21.1	hrs
mlat	67.4	43.2	20.8	2.0	−13.0	−24.8	−34.1	−41.8	degs
invlat	73.1	56.7	47.1	46.4	50.7	56.2	61.2	65.6	degs

tide_lz_v6.1.0
Fri Jul 28 08:35:47 2006
plot: t0504222314_0039_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: 05042204.cdf, 05042304.cdf
orbit: 05042204.cdf, 05042304.cdf
level-zero: 05042201.dat, 05042301.dat