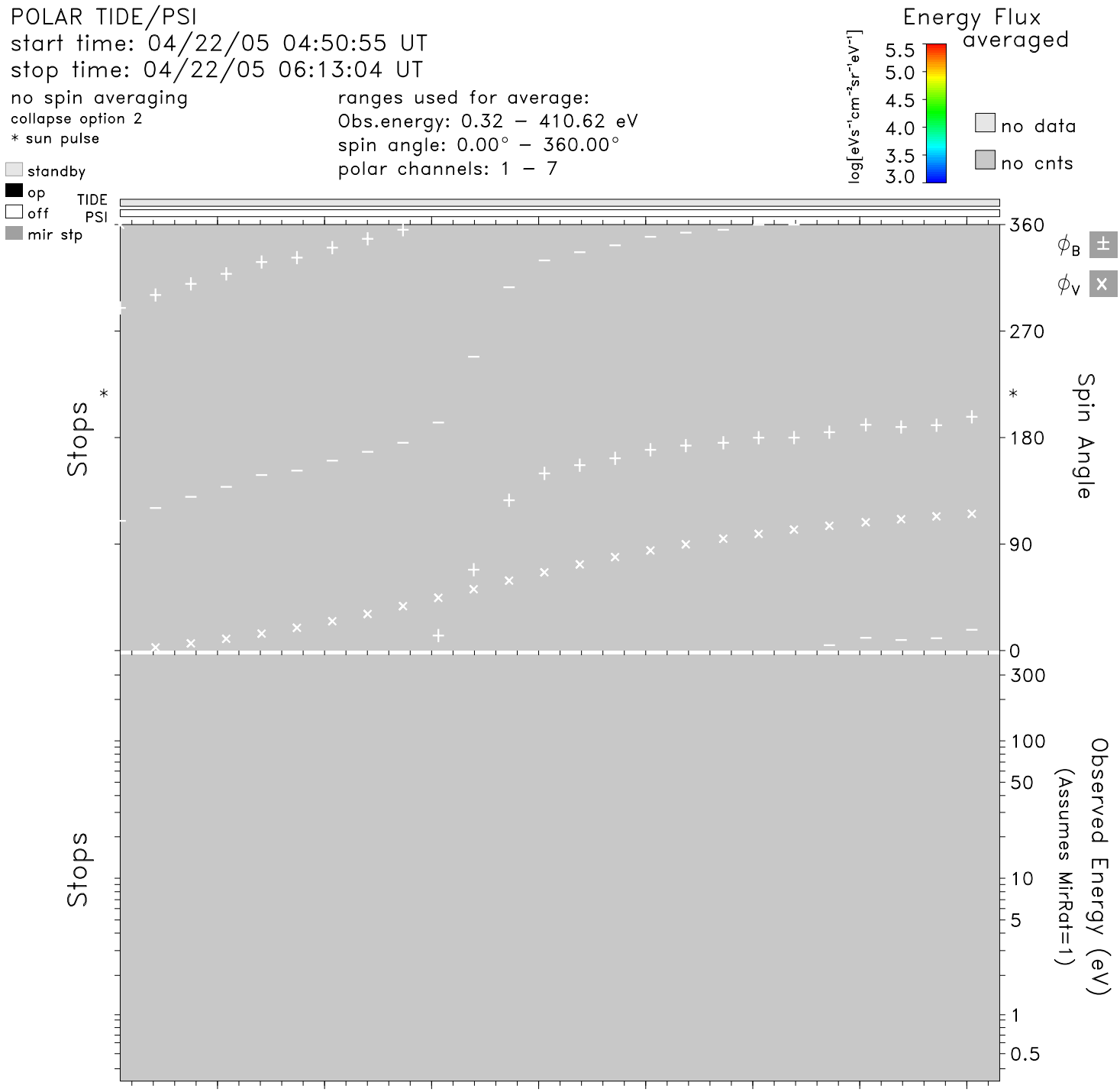
POLAR TIDE/PSI
start time: 04/22/05 04:50:55 UT
stop time: 04/22/05 06:13:04 UT

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	05:00	05:10	05:20	05:30	05:40	05:50	06:00	06:10	hr:mn
Re	1.7	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	6.0	2.5	1.9	2.1	2.7	3.8	5.3	7.5	
mlt	19.5	20.3	20.7	21.0	21.3	21.6	21.8	22.1	hrs
mlat	58.1	33.9	11.6	−6.8	−21.2	−32.4	−41.3	−48.5	degs
invlat	65.9	50.6	44.1	46.7	52.8	58.9	64.2	68.6	degs

tide_lz_v6.1.0
Fri Jul 28 08:31:52 2006
plot: t0504220450_0613_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
orbit: 05042204.cdf
level-zero: 05042201.dat