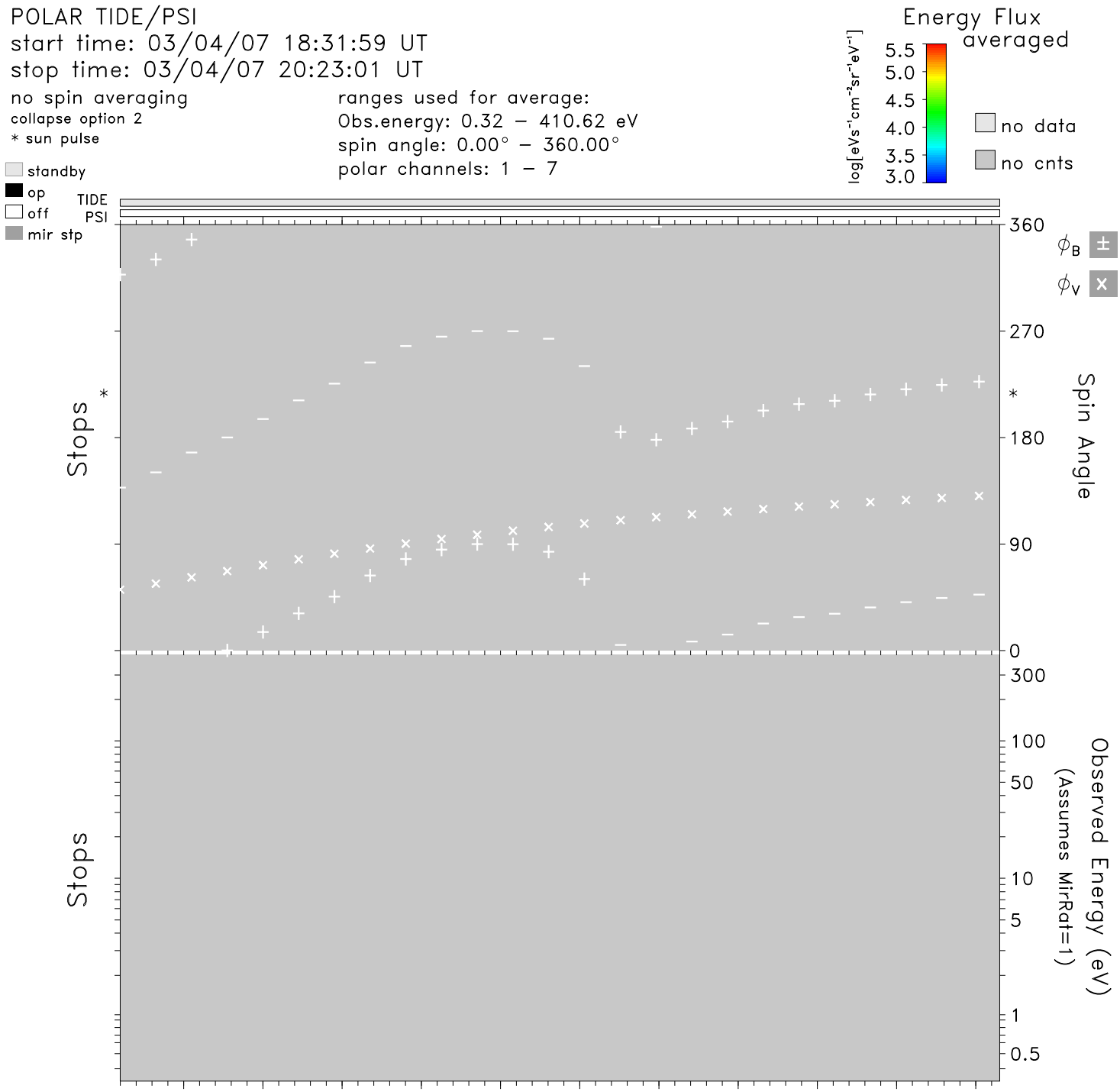
POLAR TIDE/PSI
start time: 03/04/07 18:31:59 UT
stop time: 03/04/07 20:23:01 UT

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	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	20:00	20:10	20:20	hr:mn
Re	2.0	2.1	2.2	2.4	2.6	2.9	3.1	3.4	3.6	3.9	4.2	Re
Lshell	8.5	3.7	2.6	2.4	2.6	3.0	3.5	4.3	5.2	6.2	7.5	
mlt	23.0	23.0	23.0	23.0	23.0	22.9	22.9	22.9	22.8	22.8	22.7	hrs
mlat	61.2	42.3	25.1	10.4	−1.7	−11.7	−20.0	−26.8	−32.6	−37.6	−41.9	degs
invlat	69.9	58.7	52.0	50.2	51.7	54.6	57.9	61.0	63.9	66.4	68.6	degs

tide_lz_v6.1.3
Fri Mar 9 05:33:23 2007
plot: t0703041831_2023_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07030404.cdf
orbit: 07030404.cdf
level-zero: 07030401.dat