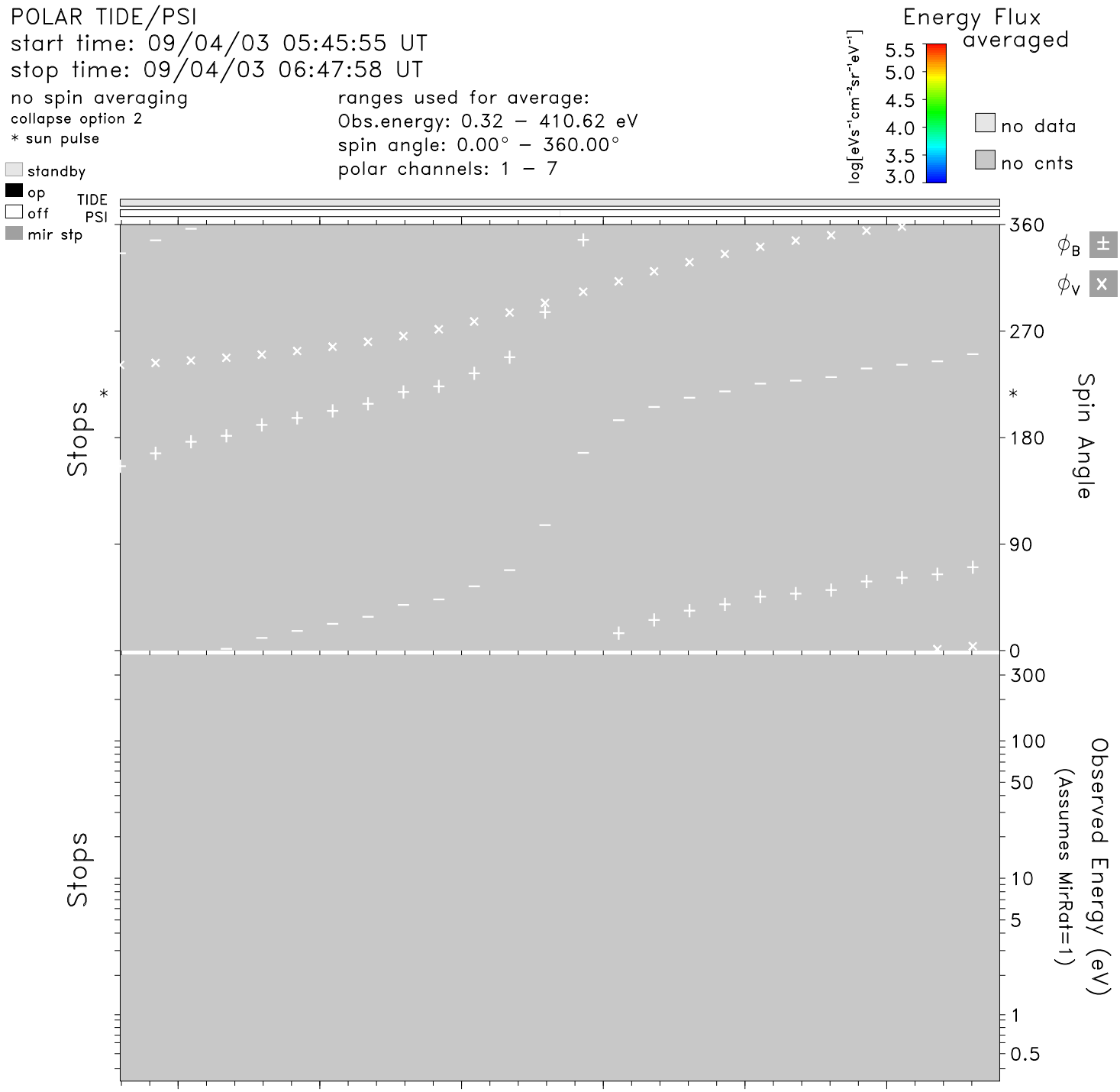
POLAR TIDE/PSI
start time: 09/04/03 05:45:55 UT
stop time: 09/04/03 06:47:58 UT

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	05:50	06:00	06:10	06:20	06:30	06:40	hr:mn
Re	1.9	1.6	1.5	1.6	1.7	2.0	Re
Lshell	13.1	3.3	1.6	1.6	2.9	7.4	
mlt	11.1	11.8	12.1	12.3	12.4	12.5	hrs
mlat	67.9	45.9	17.2	−13.3	−39.2	−58.5	degs
invlat	73.9	56.6	37.8	37.6	53.8	68.4	degs

tide_lz_v6.1.0
Wed Jul 26 09:40:57 2006
plot: t0309040545_0647_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: 03090401.cdf
orbit: 03090401.cdf
level-zero: 03090401.dat