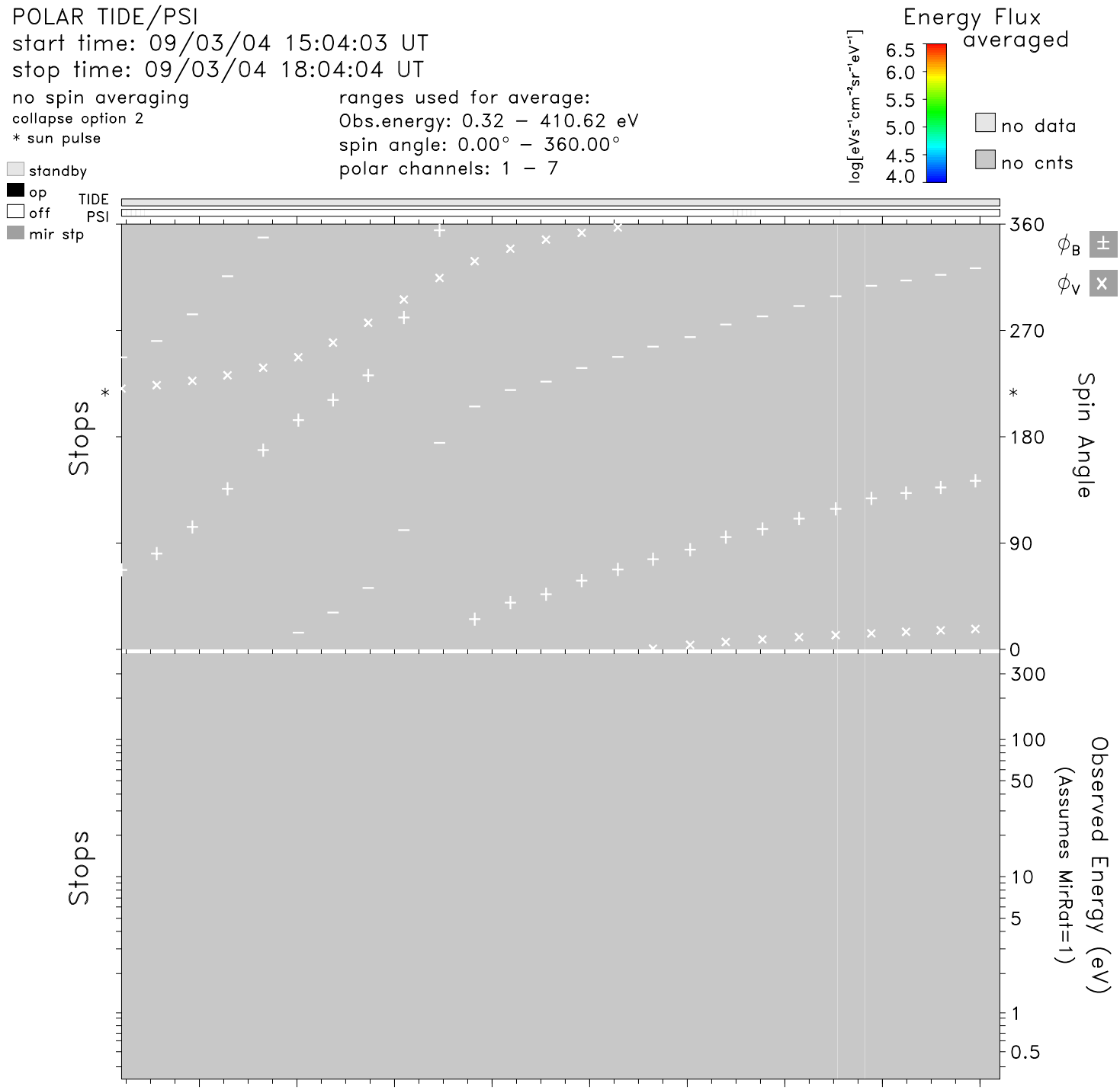
POLAR TIDE/PSI
start time: 09/03/04 15:04:03 UT
stop time: 09/03/04 18:04:04 UT

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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	5.1	Re
Lshell	22.2	9.6	1.9	2.7	5.8	13.2	30.1	66.7	100.0	
mlt	0.5	11.7	12.1	12.3	12.6	13.0	13.7	14.7	16.3	hrs
mlat	72.3	65.3	14.1	−22.8	−44.9	−59.0	−68.4	−74.7	−78.2	degs
invlat	77.7	71.2	43.3	52.3	65.4	74.0	79.5	83.0	84.8	degs

tide_lz_v6.1.0
Sat Aug 12 08:24:17 2006
plot: t0409031504_1804_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04090301.cdf
orbit: 04090301.cdf
level−zero: 04090301.dat