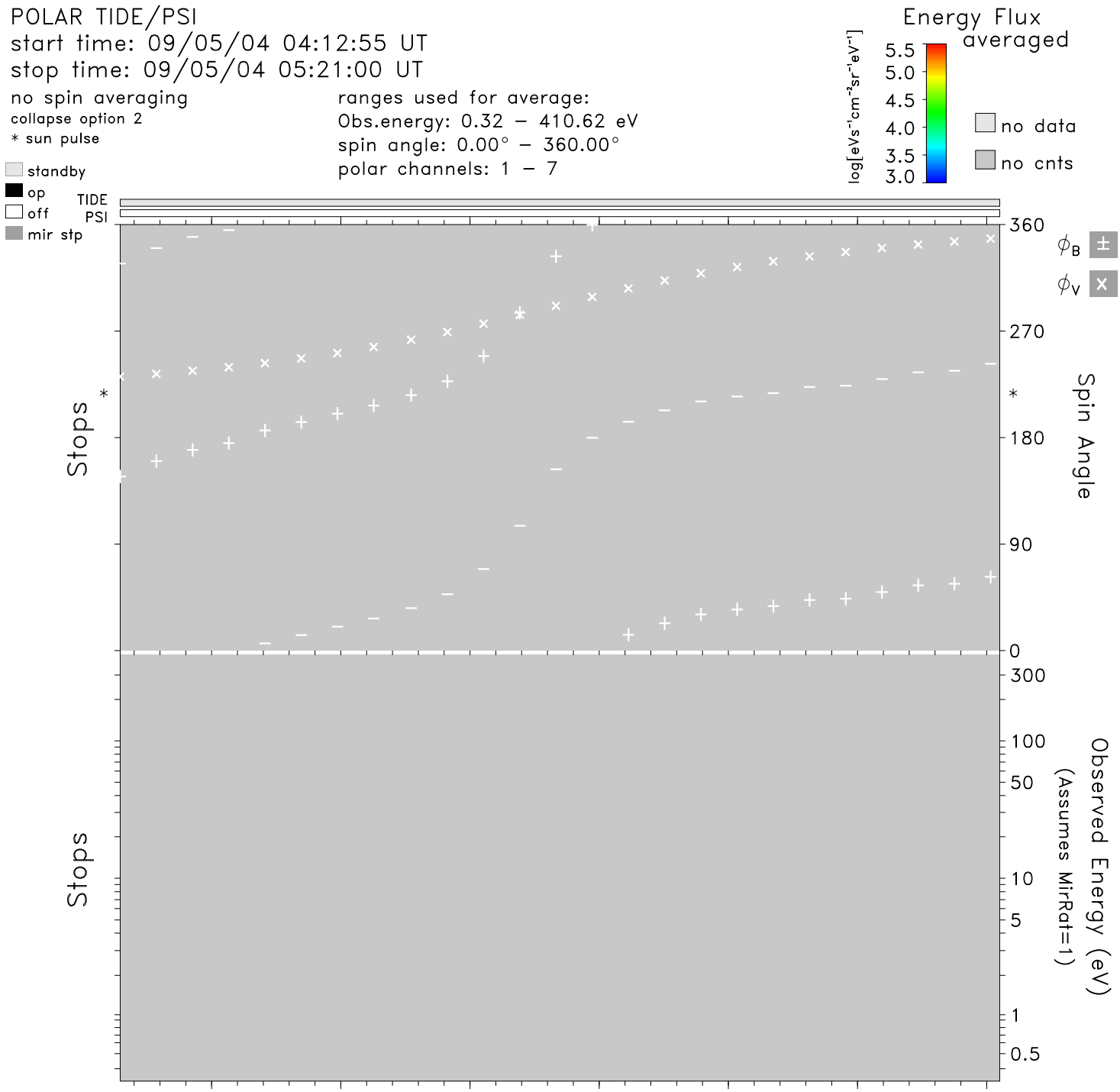
POLAR TIDE/PSI
start time: 09/05/04 04:12:55 UT
stop time: 09/05/04 05:21:00 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	05:20	hr:mn
Re	1.8	1.6	1.6	1.8	2.0	2.3	2.6	Re
Lshell	8.4	2.5	1.6	1.8	3.0	5.7	11.9	
mlt	10.6	11.4	11.7	11.9	12.1	12.2	12.4	hrs
mlat	63.1	38.1	10.1	−15.5	−35.6	−50.7	−62.1	degs
invlat	69.8	50.9	37.9	42.6	54.6	65.2	73.2	degs

tide_lz_v6.1.0
Thu Jul 27 11:59:47 2006
plot: t0409050412_0521_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: 04090501.cdf
orbit: 04090501.cdf
level-zero: 04090502.dat