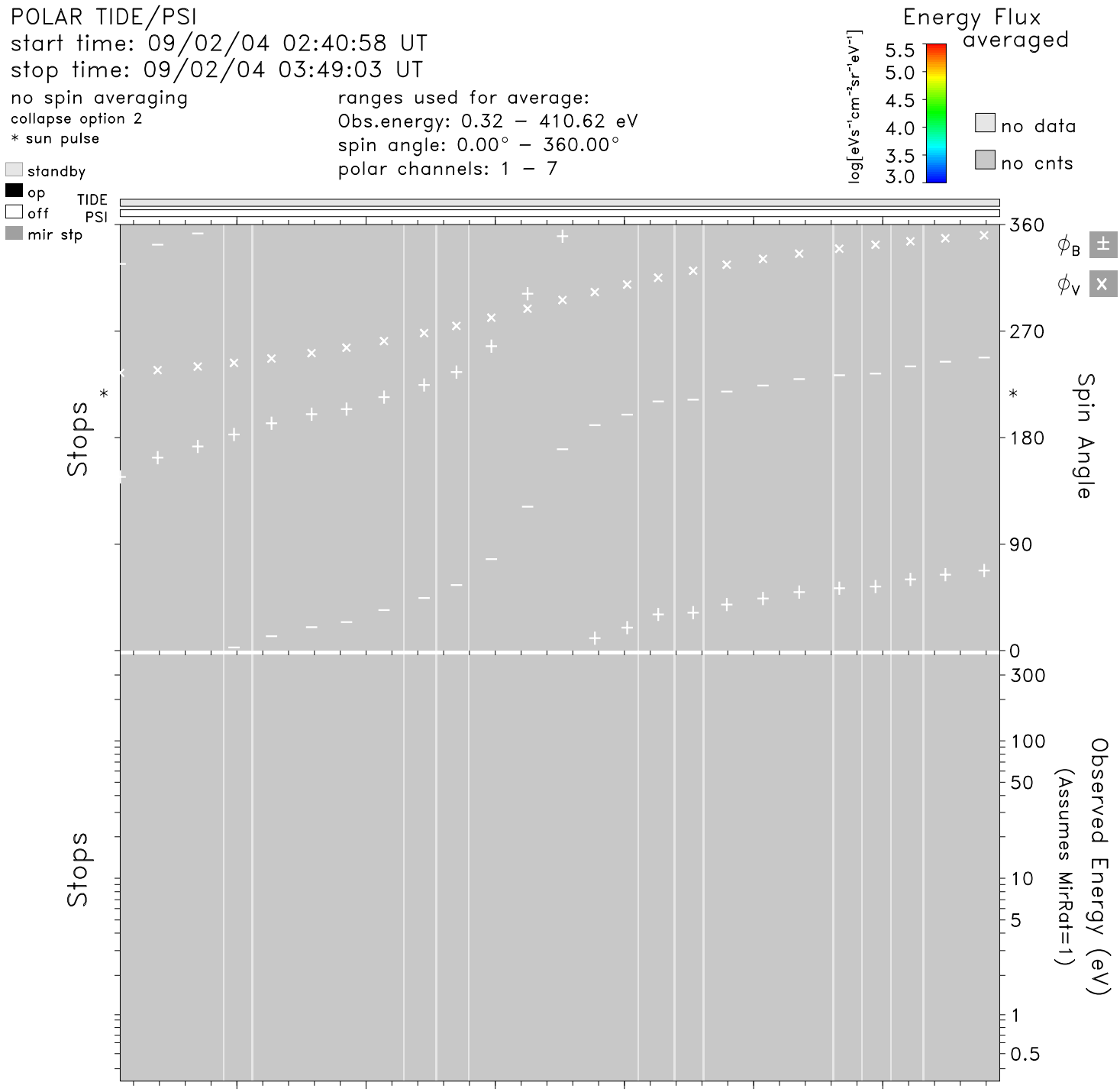
POLAR TIDE/PSI
start time: 09/02/04 02:40:58 UT
stop time: 09/02/04 03:49:03 UT

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	02:50	03:00	03:10	03:20	03:30	03:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.1	2.4	Re
Lshell	6.2	2.2	1.6	2.0	3.3	6.3	
mlt	10.7	11.5	12.0	12.3	12.6	12.9	hrs
mlat	59.0	33.3	5.2	−19.4	−38.4	−52.6	degs
invlat	66.4	47.5	37.2	44.5	56.6	66.6	degs

tide_lz_v6.1.0
Thu Jul 27 11:44:20 2006
plot: t0409020240_0349_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: 04090201.cdf
orbit: 04090201.cdf
level-zero: 04090201.dat